California High-Speed Train Project

Request for Proposal
for Design-Build Services

RFP No.: HSR 11-16

Book 3, Part E, Subpart 4 - Right-of-Way Acquisition Plan

ADDENDUM 9

HSR13-06 - EXECUTION VERSION

Revision(s)	Date	Description
0	03/22/2012	Initial Release
1	04/30/2012	Addendum 1
2	07/01/2012	Addendum 3
3	08/22/2012	Addendum 4
4	11/13/2012	Addendum 6
5	12/17/2012	Addendum 7
6	1/7/2013	Addendum 9

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Table 1: CHSRA ROW Priority Parcels and Proposed Access Dates for CP 1A and 1B........ 1

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1 Project Right-of-Way Parcel List

The following table provides the complete list of full and partial parcels and the dates for access to be provided for Construction Packages 1A and 1B.

A Temporary Construction Easement that is shown on the appraisal mapping shall have the same access date as the adjacent parcel to be acquired in table 1.

Where a TCE is the only property right to be acquired the date is shown in table 1.

Table 1: CHSRA ROW Priority Parcels and Proposed Access Dates for CP 1A and 1B

APN	HST#	LOCATION	ACQUISITION TYPE	PROPOSED ACCESS DATE
AVENUE 17 TO AVENUE 7				
037-030-006	MF-20-0999	North of Fresno River	Partial Acquisition	3/3/2014
037-030-007	MF-20-0998	North of Fresno River	Partial Acquisition	2/16/2014
037-030-008	MF-20-0997	North of Fresno River	Partial Acquisition	2/16/2014
037-030-012	MF-20-0996	North of Fresno River	Partial Acquisition	2/16/2014
037-030-013	MF-20-0995	North of Fresno River	Partial Acquisition	2/16/2014
037-030-016	MF-20-0994	Fresno River Viaduct	Partial Acquisition	2/16/2014
037-060-016	MF-20-0993	Fresno River Viaduct	Partial Acquisition	2/16/2014
037-060-017	MF-20-0992	Fresno River Viaduct	Partial Acquisition	2/16/2014
037-060-018	MF-20-0991	Fresno River Viaduct	Full Acquisition	3/3/2014
~~037-060-019~~ 037-060-021	MF-20-0990	Fresno River Viaduct	Partial Acquisition	12/20/2013
037-060-022	MF-20-1023	Fresno River Viaduct	Larger Parcel Appraisal Only	NOT ACQUIRING
037-111-023	MF-20-0989	Fresno River Viaduct	Partial Acquisition	12/20/2013
037-111-024	MF-20-0988	Fresno River Viaduct	Partial Acquisition	12/20/2013
037-111-025	MF-20-0987	Fresno River Viaduct	Partial Acquisition	12/20/2013
037-111-032	MF-20-0986	Fresno River Viaduct	Partial Acquisition	12/20/2013
037-111-033	MF-20-0985	Fresno River Viaduct	Full Acquisition	1/4/2014
037-112-003	MF-20-0984	Fresno River Viaduct	Partial	12/20/2013

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			Acquisition	
037-112-004	MF-20-0981	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-030-015	MF-20-0983	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-030-003	MF-20-0982	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-030-016	MF-20-0980	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-030-017	MF-20-0979	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-091-016	MF-20-0978	Fresno River Viaduct	Partial Acquisition	12/20/2013
035-092-001	MF-20-0977	Fresno River Viaduct	Full Acquisition	1/4/2014
035-092-002	MF-20-0976	Fresno River Viaduct	Partial Acquisition	10/30/2014
035-092-010	MF-20-0975	Fresno River Viaduct	Partial Acquisition	2/16/2014
035-092-009	MF-20-0974	Fresno River Viaduct	Partial Acquisition	2/16/2014
035-092-008	MF-20-0973	Fresno River Viaduct	Partial Acquisition	2/16/2014
035-092-012	MF-20-0972	Fresno River Viaduct	Full Acquisition	3/3/2014
035-092-011	MF-20-0971	Fresno River Viaduct	Partial Acquisition	2/16/2014
035-092-013	MF-20-1002	Fresno River Viaduct	Full Acquisition	2/16/2014
BNSF (Adjacent to 035-092-013)	MF-20-1022	Fresno River Viaduct	Partial Acquisition	8/15/2014
035-102-030	MF-20-1005	Fresno River Viaduct	Partial Acquisition	3/3/2014
035-102-031	MF-20-1006	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-102-018	MF-20-0964	South of Fresno River Viaduct	Partial Acquisition	4/19/2014
035-102-040	MF-20-1007	South of Fresno River Viaduct	Partial Acquisition	4/19/2014
035-102-020	MF-20-1004	South of Fresno River Viaduct	Partial Acquisition	4/19/2014
035-162-003	MF-20-0956	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-026	MF-20-1014	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-032	MF-20-0957	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-025	MF-20-0955	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-024	MF-20-0954	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-034	MF-20-0953	South of Fresno River Viaduct	Partial	9/29/2014

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			Acquisition	
035-162-035	MF-20-1013	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-036	MF-20-1012	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-162-037	MF-20-1011	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-171-001	MF-20-0951	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
035-171-011	MF-20-0946	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
035-171-012	MF-20-0950	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-171-003	MF-20-0949	South of Fresno River Viaduct	Full Acquisition	3/3/2014
035-171-013	MF-20-0948	South of Fresno River Viaduct	Full Acquisition	3/3/2014
035-171-005	MF-20-0947	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
035-211-006	MF-20-0943	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
035-212-002	MF-20-0944	South of Fresno River Viaduct	Partial Acquisition	12/31/2014
035-232-002	MF-20-0942	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
035-232-003	MF-20-0941	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
034-190-031	MF-20-0940	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
034-210-045	MF-20-0939	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
034-210-049	MF-20-0938	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
034-210-047	MF-20-0937	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-070-013	MF-20-0934	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-070-014	MF-20-0936	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-070-007	MF-20-0933	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
047-080-001	MF-20-0935	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-130-026	MF-20-0929	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-130-016	MF-20-0928	South of Fresno River Viaduct	Partial Acquisition	4/19/2014
047-130-027	MF-20-0925	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-130-028	MF-20-0923	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-130-029	MF-20-0922	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-130-030	MF-20-0921	South of Fresno River Viaduct	Partial	10/30/2014

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			Acquisition	
047-240-006	MF-20-0918	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-240-007	MF-20-0917	South of Fresno River Viaduct	Partial Acquisition	2/14/2015
047-240-004	MF-20-0915	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-240-003	MF-20-0914	South of Fresno River Viaduct	Partial Acquisition	12/31/2014
047-320-009	MF-20-0913	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
047-320-010	MF-20-0912	South of Fresno River Viaduct	Partial Acquisition	12/14/2014
047-320-005	MF-20-0910	South of Fresno River Viaduct	Partial Acquisition	12/14/2014
047-320-004	MF-20-0911	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
047-330-005	MF-20-0909	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
048-070-008	MF-20-0908	South of Fresno River Viaduct	Partial Acquisition	12/31/2014
048-070-009	MF-20-1020	South of Fresno River Viaduct	Full Acquisition	2/16/2014
048-080-001	MF-20-0907	South of Fresno River Viaduct	Partial Acquisition	12/14/2014
048-080-003	MF-20-0906	South of Fresno River Viaduct	Partial Acquisition	2/14/2015
048-080-004	MF-20-0905	South of Fresno River Viaduct	Partial Acquisition	2/14/2015
048-190-011	MF-20-0904	South of Fresno River Viaduct	Partial Acquisition	12/14/2014
048-190-028	MF-20-0903	South of Fresno River Viaduct	Partial Acquisition	3/14/2015
048-190-029	MF-20-0902	South of Fresno River Viaduct	Partial Acquisition	3/14/2015
048-190-014	MF-20-0901	South of Fresno River Viaduct	Partial Acquisition	3/14/2015
048-200-002	MF-20-0900	South of Fresno River Viaduct	Partial Acquisition	10/30/2014
048-200-008	MF-20-0899	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
048-200-006	MF-20-0898	South of Fresno River Viaduct	Full Acquisition	2/16/2014
048-200-007	MF-20-0897	South of Fresno River Viaduct	Partial Acquisition	2/16/2014
AVENUE 7 TO SR-41				
APN	HST#	LOCATION	ACQUISITION TYPE	PROPOSED ACCESS DATE
048-270-009	MF-20-1000	San Joaquin River crossing	Partial Acquisition	7/12/2014
048-270-008	MF-20-1001	San Joaquin River crossing	Partial Acquisition	7/12/2014

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504-010-01	MF-10-0238	San Joaquin River crossing	Partial Acquisition	4/28/2014
504-130-22	MF-10-0001	San Joaquin River crossing	Partial Acquisition	5/16/2014
504-130-20	MF-10-0219	San Joaquin River crossing	Partial Acquisition	4/28/2014
504-130-08	MF-10-0007	San Joaquin River crossing	Partial Acquisition	1/3/2014
504-010-09	MF-10-0215	San Joaquin River crossing	Partial Acquisition	4/28/2014
504-010-15	MF-10-0231	San Joaquin River crossing	Partial Acquisition	4/28/2014
504-010-16	MF-10-0230	San Joaquin River crossing	Partial Acquisition	4/28/2014
504-050-34 & 504-070-33 (portion)	MF-10-0010	San Joaquin River crossing	Full Acquisition	2/18/2014
504-070-41	MF-10-0013	San Joaquin River crossing	Partial Acquisition	10/22/2013
504-070-51	MF-10-0012	San Joaquin River crossing	Full Acquisition	11/10/2013
504-070-52	MF-10-0014	San Joaquin River crossing	Partial Acquisition	5/19/2014
504-070-39	MF-10-0015	San Joaquin River crossing	Partial Acquisition	10/22/2013
504-106-02	MF-10-0016	San Joaquin River crossing	Full Acquisition	9/15/2013
504-106-04	MF-10-0018	San Joaquin River crossing	Full Acquisition	4/5/2014
504-106-05	MF-10-0019	San Joaquin River crossing	Full Acquisition	1/5/2014
504-060-73	MF-10-0017	San Joaquin River crossing	Partial Acquisition	10/30/2013
504-060-71	MF-10-0020	San Joaquin River crossing	Partial Acquisition	9/15/2013
504-060-70	MF-10-0021	San Joaquin River crossing	Full Acquisition	3/9/2014
504-060-75	MF-10-0022	San Joaquin River crossing	Partial Acquisition	9/15/2013
504-140-11	MF-10-0023	San Joaquin River crossing	Full Acquisition	9/24/2014
504-091-02	MF-10-0208	San Joaquin River crossing	Partial Acquisition	6/27/2015
504-091-03	MF-10-0209	San Joaquin River crossing	Partial Acquisition	6/27/2015
504-091-04	MF-10-0210	San Joaquin River crossing	Partial Acquisition	6/27/2015
504-080-47	MF-10-0211	San Joaquin River crossing	Partial Acquisition	12/28/2013
504-080-66	MF-10-0178	San Joaquin River crossing	Partial Acquisition	12/28/2013
504-080-67	MF-10-0212	San Joaquin River crossing	Partial Acquisition	9/12/2014
504-080-32	MF-10-0213	San Joaquin River crossing	Partial	9/12/2014

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			Acquisition	
504-080-39	MF-10-0206	San Joaquin River crossing	Partial Acquisition	9/12/2014
504-080-38	MF-10-0207	San Joaquin River crossing	Partial Acquisition	9/12/2014
504-080-37	MF-10-0031	San Joaquin River crossing	Partial Acquisition	11/5/2014
458-133-15	FB-10-0088	Roeding Trench	Partial Acquisition	10/30/2013
458-240-30	FB-10-0094	Roeding Trench	Partial Acquisition	5/28/2015
458-010-05	FB-10-0103	Roeding Trench	Partial Acquisition	4/28/2014
458-240-31	FB-10-0095	Roeding Trench	Partial Acquisition	10/12/2013
458-240-33	FB-10-0099	Roeding Trench	Full Acquisition	9/15/2013
458-240-32	FB-10-0098	Roeding Trench	Full Acquisition	10/29/2013
458-240-10	FB-10-0097	Roeding Trench	Full Acquisition	9/15/2013
458-250-10	FB-10-0100	Roeding Trench	Partial Acquisition	9/15/2013
458-010-19	FB-10-0105	Roeding Trench	Partial Acquisition	4/28/2014
458-250-07	FB-10-0107	Roeding Trench	Full Acquisition	10/29/2013
458-250-08	FB-10-0108	Roeding Trench	Full Acquisition	10/29/2013
458-010-17	FB-10-0104	Roeding Trench	Partial Acquisition	4/28/2014
458-250-37	FB-10-0110	Roeding Trench	Full Acquisition	7/9/2014
465-020-23	FB-10-0113	Roeding Trench	Full Acquisition	2/8/2014
465-020-13	FB-10-0111	Roeding Trench	Full Acquisition	11/10/2013
465-020-22	FB-10-0112	Roeding Trench	Full Acquisition	4/24/2015
465-030-18	FB-10-0116	Roeding Trench	Full Acquisition	4/4/2014
465-030-16	FB-10-0115	Roeding Trench	Full Acquisition	3/25/2015
504-080-33	MF-10-0032	Golden State Blvd	Partial Acquisition	11/5/2014
504-080-69	MF-10-0033	Golden State Blvd	Partial Acquisition	11/5/2014
504-080-74	MF-10-0034	Golden State Blvd	Partial Acquisition	9/15/2013
504-080-71	MF-10-0035	CITY OF FRESNO - VETERANS PROJECT	Partial Acquisition	11/5/2014

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504-080-14	MF-10-0037	CITY OF FRESNO - VETERANS PROJECT	Partial Acquisition	11/5/2014
504-080-46	MF-10-0036	CITY OF FRESNO - VETERANS PROJECT	Partial Acquisition	11/5/2014
505-080-25	MF-10-0038	CITY OF FRESNO - VETERANS PROJECT	Partial Acquisition	5/5/2014
505-080-16	MF-10-0039	Golden State Blvd	Partial Acquisition	9/15/2013
505-080-21	MF-10-0040	Golden State Blvd	Partial Acquisition	11/5/2015
505-080-22	MF-10-0041	Golden State Blvd	Partial Acquisition	11/24/2016
508-020-04	MF-10-0042	Golden State Blvd	Partial Acquisition	4/19/2015
508-020-01	MF-10-0216	Golden State Blvd	Partial Acquisition	4/28/2014
508-020-10	MF-10-0043	Golden State Blvd	Partial Acquisition	12/20/2015
508-020-11	MF-10-0044	Golden State Blvd	Partial Acquisition	12/20/2015
508-020-12	MF-10-0045	Golden State Blvd	Partial Acquisition	12/20/2015
508-020-13	MF-10-0046	Golden State Blvd	Partial Acquisition	9/29/2016
508-020-14	MF-10-0047	Golden State Blvd	Partial Acquisition	2/22/2015
508-020-15	MF-10-0048	Golden State Blvd	Full Acquisition	2/3/2016
508-020-16	MF-10-0049	Golden State Blvd	Full Acquisition	2/3/2016
508-020-17	MF-10-0050	Golden State Blvd	Partial Acquisition	9/5/2015
508-020-21	MF-10-0051	Golden State Blvd	Partial Acquisition	9/5/2015
508-020-23	MF-10-0052	Golden State Blvd	Partial Acquisition	3/19/2016
508-020-25	MF-10-0053	Golden State Blvd	Full Acquisition	9/15/2013
508-030-12	MF-10-0054	Golden State Blvd	Partial Acquisition	8/19/2014
508-101-18	MF-10-0055	Golden State Blvd	Partial Acquisition	9/15/2013
508-101-19	MF-10-0056	Golden State Blvd	Full Acquisition	9/15/2013
508-102-04	MF-10-0057	Golden State Blvd	Partial Acquisition	9/15/2013
508-102-01	MF-10-0232	Golden State Blvd	Larger Parcel Appraisal Only	NOT ACQUIRING
508-102-02	MF-10-0233	Golden State Blvd	Larger Parcel Appraisal Only	NOT ACQUIRING
508-102-03	MF-10-0234	Golden State Blvd	Larger Parcel Appraisal Only	NOT ACQUIRING
508-102-35	MF-10-0058	Golden State Blvd	Partial	9/15/2013

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			Acquisition	
508-102-07	MF-10-0059	Golden State Blvd	Partial Acquisition	9/15/2013
508-102-08	MF-10-0060	Golden State Blvd	Partial Acquisition	9/15/2013
508-102-10	MF-10-0061	Golden State Blvd	Partial Acquisition	9/15/2013
508-102-09	MF-10-0062	Golden State Blvd	Full Acquisition	7/9/2014
508-110-45	MF-10-0063	Golden State Blvd	Partial Acquisition	3/30/2014
508-110-46	MF-10-0064	Golden State Blvd	Partial Acquisition	2/4/2014
508-110-06	MF-10-0066	Golden State Blvd	Partial Acquisition	3/30/2014
508-110-07	MF-10-0067	Golden State Blvd	Full Acquisition	9/15/2013
508-110-08	MF-10-0068	Golden State Blvd	Full Acquisition	9/15/2013
508-110-09	MF-10-0070	Golden State Blvd	Partial Acquisition	6/28/2014
508-110-48	MF-10-0073	Golden State Blvd	Partial Acquisition	9/15/2013
508-130-01	MF-10-0069	Golden State Blvd	Partial Acquisition	9/15/2013
510-050-03	MF-10-0085	Golden State Blvd	Partial Acquisition	9/15/2013
510-050-04	MF-10-0083	Golden State Blvd	Partial Acquisition	11/10/2014
510-050-30	MF-10-0086	Golden State Blvd	Partial Acquisition	4/10/2014
510-050-31	MF-10-0088	Golden State Blvd	Partial Acquisition	4/10/2014
510-050-39	MF-10-0087	Golden State Blvd	Partial Acquisition	11/10/2014
510-050-25	MF-10-0089	Golden State Blvd	Partial Acquisition	9/15/2013
510-050-26	MF-10-0090	Golden State Blvd	Partial Acquisition	9/15/2013
510-060-32	MF-10-0091	Golden State Blvd	Partial Acquisition	9/15/2013
510-060-33	MF-10-0092	Golden State Blvd	Partial Acquisition	9/15/2013
510-070-53	MF-10-0093	Golden State Blvd	Full Acquisition	11/10/2013
510-070-63	MF-10-0095	Golden State Blvd	Full Acquisition	9/15/2013
510-090-45	MF-10-0097	Golden State Blvd	Partial Acquisition	9/15/2013
510-090-46	MF-10-0096	Golden State Blvd	Partial Acquisition	9/15/2013
510-090-43	MF-10-0098	Golden State Blvd	Partial Acquisition	9/15/2013
510-090-40	MF-10-0099	Golden State Blvd	Partial	9/15/2013

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			Acquisition	
510-460-05	MF-10-0100	Golden State Blvd	Partial Acquisition	11/30/2013
510-460-16	MF-10-0101	Golden State Blvd	Partial Acquisition	3/11/2014
510-460-15	MF-10-0102	Golden State Blvd	Partial Acquisition	9/15/2013
510-460-14	MF-10-0103	Golden State Blvd	Partial Acquisition	1/5/2014
510-100-14	MF-10-0104	Golden State Blvd	Partial Acquisition	6/22/2015
510-100-12	MF-10-0106	Golden State Blvd	Partial Acquisition	5/10/2014
510-470-0X	MF-10-0107	Golden State Blvd	Partial Acquisition	12/29/2013
510-470-01	MF-10-0185	Golden State Blvd	Full Acquisition	2/27/2014
510-470-02	MF-10-0186	Golden State Blvd	Full Acquisition	2/27/2014
510-470-03	MF-10-0108	Golden State Blvd	Full Acquisition	2/27/2014
510-470-04	MF-10-0187	Golden State Blvd	Full Acquisition	2/27/2014
510-470-05	MF-10-0188	Golden State Blvd	Full Acquisition	2/27/2014
510-470-10	MF-10-0112	Golden State Blvd	Full Acquisition	2/27/2014
510-470-06	MF-10-0189	Golden State Blvd	Full Acquisition	2/27/2014
510-470-07	MF-10-0190	Golden State Blvd	Full Acquisition	2/27/2014
510-470-08	MF-10-0109	Golden State Blvd	Full Acquisition	2/27/2014
510-470-09	MF-10-0111	Golden State Blvd	Full Acquisition	2/27/2014
510-470-11	MF-10-0113	Golden State Blvd	Full Acquisition	2/27/2014
510-470-12	MF-10-0214	Golden State Blvd	Full Acquisition	2/27/2014
442-122-02	FB-10-0001	Golden State Blvd	Partial Acquisition	9/15/2013
442-122-15	FB-10-0003	Golden State Blvd	Partial Acquisition	11/14/2013
442-122-03	FB-10-0002	Golden State Blvd	Full Acquisition	9/15/2013
442-122-36	FB-10-0012	Golden State Blvd	Partial Acquisition	11/14/2013
442-122-05	FB-10-0005	Golden State Blvd	Full Acquisition	11/10/2013
449-161-02	FB-10-0027	Golden State Blvd	Full Acquisition	2/8/2014
449-161-08	FB-10-0030	Golden State Blvd	Partial Acquisition	2/9/2014
449-161-04	FB-10-0028	Golden State Blvd	Partial	9/15/2013

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			Acquisition	
449-161-05	FB-10-0029	Golden State Blvd	Partial Acquisition	9/27/2013
449-180-08	FB-10-0044	Golden State Blvd	Full Acquisition	9/15/2013
449-180-09	FB-10-0045	Golden State Blvd	Full Acquisition	9/15/2013
449-180-10	FB-10-0046	Golden State Blvd	Full Acquisition	9/15/2013
450-280-01	FB-10-0076	Golden State Blvd	Full Acquisition	10/6/2013
450-280-02	FB-10-0077	Golden State Blvd	Partial Acquisition	9/27/2013
450-280-03	FB-10-0078	Golden State Blvd	Partial Acquisition	9/27/2013
450-280-11	FB-10-0080	Golden State Blvd	Partial Acquisition	9/15/2013
450-280-12	FB-10-0081	Golden State Blvd	Partial Acquisition	10/13/2013
450-280-34	FB-10-0083	Golden State Blvd	Partial Acquisition	10/26/2014
450-280-31	FB-10-0082	Golden State Blvd	Full Acquisition	9/2/2014
465-040-23	FB-10-0123	DOWNTOWN FRESNO	Full Acquisition	3/25/2015
465-040-06	FB-10-0120	DOWNTOWN FRESNO	Full Acquisition	3/25/2015
465-040-05	FB-10-0119	DOWNTOWN FRESNO	Full Acquisition	6/6/2015
465-040-31	FB-10-0124	DOWNTOWN FRESNO	Full Acquisition	3/25/2015
465-040-04	FB-10-0118	DOWNTOWN FRESNO	Full Acquisition	1/4/2014
465-040-03	FB-10-0117	DOWNTOWN FRESNO	Partial Acquisition	11/30/2013
465-040-36	FB-10-0128	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
465-040-22	FB-10-0122	DOWNTOWN FRESNO	Full Acquisition	11/10/2013
465-040-21	FB-10-0121	DOWNTOWN FRESNO	Full Acquisition	1/4/2014
467-030-22	FB-10-0132	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
467-030-34	FB-10-0142	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
467-030-23	FB-10-0133	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-030-19	FB-10-0131	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-030-25	FB-10-0134	DOWNTOWN FRESNO	Full Acquisition	7/14/2014
467-061-15	FB-10-0484	DOWNTOWN FRESNO	Full Acquisition	9/2/2014

HSR13-06 - EXECUTION VERSION

467-062-11	FB-10-0486	DOWNTOWN FRESNO	Full Acquisition	8/4/2014
467-062-03	FB-10-0485	DOWNTOWN FRESNO	TCE ONLY	1/19/2014
467-030-17	FB-10-0139	DOWNTOWN FRESNO	Full Acquisition	4/4/2014
467-030-04	FB-10-0138	DOWNTOWN FRESNO	Full Acquisition	2/28/2014
467-030-32	FB-10-0141	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
467-063-18	FB-10-0487	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-063-19	FB-10-0488	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-063-37	FB-10-0492	DOWNTOWN FRESNO	Full Acquisition	1/14/2014
467-030-29	FB-10-0140	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-030-37	FB-10-0510	DOWNTOWN FRESNO	Full Acquisition	4/30/2014
467-030-38	FB-10-0525	DOWNTOWN FRESNO	Partial Acquisition	10/1/2013
467-030-03	FB-10-0503	DOWNTOWN FRESNO	Full Acquisition	4/29/2015
467-071-01	FB-10-0495	DOWNTOWN FRESNO	Full Acquisition	8/30/2014
467-071-02	FB-10-0504	DOWNTOWN FRESNO	Full Acquisition	8/30/2014
467-040-12	FB-10-0149	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-040-07	FB-10-0148	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-040-06	FB-10-0147	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-040-05	FB-10-0146	DOWNTOWN FRESNO	Full Acquisition	9/21/2013
467-040-21	FB-10-0151	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
467-040-04	FB-10-0145	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-050-24	FB-10-0173	DOWNTOWN FRESNO	Partial Acquisition	4/28/2014
467-050-13	FB-10-0168	DOWNTOWN FRESNO	Partial Acquisition	10/28/2013
467-081-19	FB-10-0160	DOWNTOWN FRESNO	Full Acquisition	10/31/2013
467-081-08	FB-10-0157	DOWNTOWN FRESNO	Partial Acquisition	7/29/2014
467-081-07	FB-10-0508	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-081-06	FB-10-0501	DOWNTOWN FRESNO	Full Acquisition	10/16/2013
467-081-05	FB-10-0500	DOWNTOWN FRESNO	Full Acquisition	10/16/2013

ADDENDUM 9

HSR13-06 - EXECUTION VERSION

467-050-28 (old APN 467-050-19)	FB-10-0170	DOWNTOWN FRESNO	Partial Acquisition	11/13/2013
467-082-12	FB-10-0161	DOWNTOWN FRESNO	Partial Acquisition	9/15/2013
467-082-01	FB-10-0502	DOWNTOWN FRESNO	Full Acquisition	9/15/2013
467-050-23	FB-10-0172	DOWNTOWN FRESNO	Full Acquisition	3/14/2014
508-120-18	MF-10-0072	W Shaw Ave G.S.	Partial Acquisition	9/15/2013
509-050-05	MF-10-0181	W Shaw Ave G.S.	Partial Acquisition	11/14/2013
510-050-01	MF-10-0079	W Shaw Ave G.S.	Partial Acquisition	6/14/2014
510-050-02	MF-10-0080	W Shaw Ave G.S.	Full Acquisition	9/15/2013
508-010-07	MF-10-0223	W Shaw Ave G.S.	Partial Acquisition	4/28/2014
510-050-05	MF-10-0183	W Shaw Ave G.S.	Full Acquisition	9/15/2013
509-050-06	MF-10-0182	W Shaw Ave G.S.	TCE ONLY	1/19/2014
509-080-11	MF-10-0078	W Shaw Ave G.S.	TCE ONLY	1/19/2014
509-080-13	MF-10-0076	W Shaw Ave G.S.	TCE ONLY	1/19/2014
509-080-45	MF-10-0065	W Shaw Ave G.S.	TCE ONLY	1/19/2014
510-050-06	MF-10-0184	W Shaw Ave G.S.	Partial Acquisition	7/5/2014
442-122-37	FB-10-0013	McKinley Ave. G.S.	Partial Acquisition	11/14/2013
442-122-33	FB-10-0009	McKinley Ave. G.S.	Partial Acquisition	11/14/2013
442-122-34	FB-10-0010	McKinley Ave. G.S.	Partial Acquisition	11/14/2013
442-122-35	FB-10-0011	McKinley Ave. G.S.	Partial Acquisition	11/14/2013
449-020-16	FB-10-0047	McKinley Ave. G.S.	Partial Acquisition	3/25/2014
442-122-24	FB-10-0007	McKinley Ave. G.S.	Partial Acquisition	11/14/2013
442-122-28	FB-10-0008	McKinley Ave. G.S.	Full Acquisition	11/14/2013
442-122-22	FB-10-0006	McKinley Ave. G.S.	Full Acquisition	1/19/2014
442-123-05	FB-10-0626	McKinley Ave. G.S.	Partial Acquisition	1/19/2014
442-123-03	FB-10-0627	McKinley Ave. G.S.	Partial Acquisition	1/19/2014
449-162-01	FB-10-0031	McKinley Ave. G.S.	Full Acquisition	9/15/2013
449-162-02	FB-10-0032	McKinley Ave. G.S.	Full Acquisition	9/15/2013

HSR13-06 - EXECUTION VERSION

449-162-03	FB-10-0033	McKinley Ave. G.S.	Full Acquisition	9/15/2013
449-162-04	FB-10-0034	McKinley Ave. G.S.	Full Acquisition	9/15/2013
449-162-05	FB-10-0035	McKinley Ave. G.S.	Full Acquisition	9/15/2013
449-162-20	FB-10-0041	McKinley Ave. G.S.	Partial Acquisition	9/21/2013
450-280-08	FB-10-0079	Olive Ave. G.S.	Partial Acquisition	4/10/2014
450-154-09	FB-10-0053	Olive Ave. G.S.	Full Acquisition	12/28/2013
450-154-08	FB-10-0052	Olive Ave. G.S.	Full Acquisition	9/15/2013
450-155-18	FB-10-0058	Olive Ave. G.S.	Full Acquisition	9/15/2013
450-155-17	FB-10-0057	Olive Ave. G.S.	Full Acquisition	11/10/2013
450-155-16	FB-10-0056	Olive Ave. G.S.	Full Acquisition	9/15/2013
450-155-15	FB-10-0055	Olive Ave. G.S.	Full Acquisition	9/15/2013
450-271-18	FB-10-0512	Belmont Ave. G.S.	Full Acquisition	8/30/2014
450-271-12	FB-10-0070	Belmont Ave. G.S.	Full Acquisition	8/31/2014
450-272-28	FB-10-0074	Belmont Ave. G.S.	Full Acquisition	9/15/2013
450-272-27	FB-10-0073	Belmont Ave. G.S.	Full Acquisition	9/15/2013
450-272-14	FB-10-0072	Belmont Ave. G.S.	Full Acquisition	9/15/2013
450-272-13	FB-10-0071	Belmont Ave. G.S.	Full Acquisition	9/15/2013
450-272-12	FB-10-0481	Belmont Ave. G.S.	Full Acquisition	10/6/2013
450-273-26	FB-10-0075	Belmont Ave. G.S.	Full Acquisition	12/28/2013
450-273-13	FB-10-0483	Belmont Ave. G.S.	Full Acquisition	4/12/2014
450-273-12	FB-10-0482	Belmont Ave. G.S.	Full Acquisition	4/12/2014
459-023-55	FB-10-0091	Belmont Ave. G.S.	Full Acquisition	1/4/2014
459-023-56	FB-10-0092	Belmont Ave. G.S.	TCE ONLY	1/19/2014
459-023-18	FB-10-0517	Belmont Ave. G.S.	TCE ONLY	1/19/2014
459-023-59	FB-10-0089	Belmont Ave. G.S.	TCE ONLY	1/19/2014
459-023-51	FB-10-0090	Belmont Ave. G.S.	TCE ONLY	1/19/2014
508-110-13	MF-10-0180	Street Improvements / Shaw Ave.	Partial Acquisition	6/14/2014

ADDENDUM 9

508-110-10	MF-10-0235	Street Improvements / Shaw Ave.	Larger Parcel Appraisal Only	NOT ACQUIRING
508-110-11	MF-10-0236	Street Improvements / Shaw Ave.	Larger Parcel Appraisal Only	NOT ACQUIRING
508-110-12	MF-10-0237	Street Improvements / Shaw Ave.	Larger Parcel Appraisal Only	NOT ACQUIRING
508-110-14	MF-10-0071	Street Improvements / Shaw Ave.	Partial Acquisition	9/15/2013
459-111-14	FB-10-0093	Street Improvements / Roeding Trench	Partial Acquisition	10/29/2013
458-010-20	FB-10-0106	Roeding Trench / Utility Relocation	Partial Acquisition	4/28/2014
458-240-25	FB-10-0628	Roeding Trench / Utility Relocation	Partial Acquisition	2/16/2014
458-250-15	FB-10-0538	Roeding Trench / Utility Relocation	Partial Acquisition	10/30/2013
458-250-25	FB-10-0102	Roeding Trench / Utility Relocation	Partial Acquisition	4/30/2014
458-250-27	FB-10-0606	Roeding Trench / Utility Relocation	Partial Acquisition	4/30/2014
458-250-09	FB-10-0539	Roeding Trench / Utility Relocation	Partial Acquisition	9/15/2013
458-250-23	FB-10-0101	Roeding Trench / Utility Relocation	Partial Acquisition	9/15/2013
458-250-24	FB-10-0109	Roeding Trench / Utility Relocation	Partial Acquisition	1/19/2014

HSR13-06 - EXECUTION VERSION

2 Project Right-of-Way Appraisal Maps

The appraisal maps attached delineate the limits of each full and partial parcel acquisition in 1A&B. The Right-of-Way Exhibit for Construction Package 1C delineates the limits of the right-of-way to be acquired in 1C.

The Contractor may not rely on any preliminary engineering content or any other information in the appraisal maps or exhibit apart from the limits of the right-of-way to be acquired by the Authority.

ADDENDUM 9

HSR13-06 - EXECUTION VERSION

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\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Zone 3 Misc\Appraisal Map Exhibits\MF-RW-KEY MAP_01.DGN

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
- -		
- -		

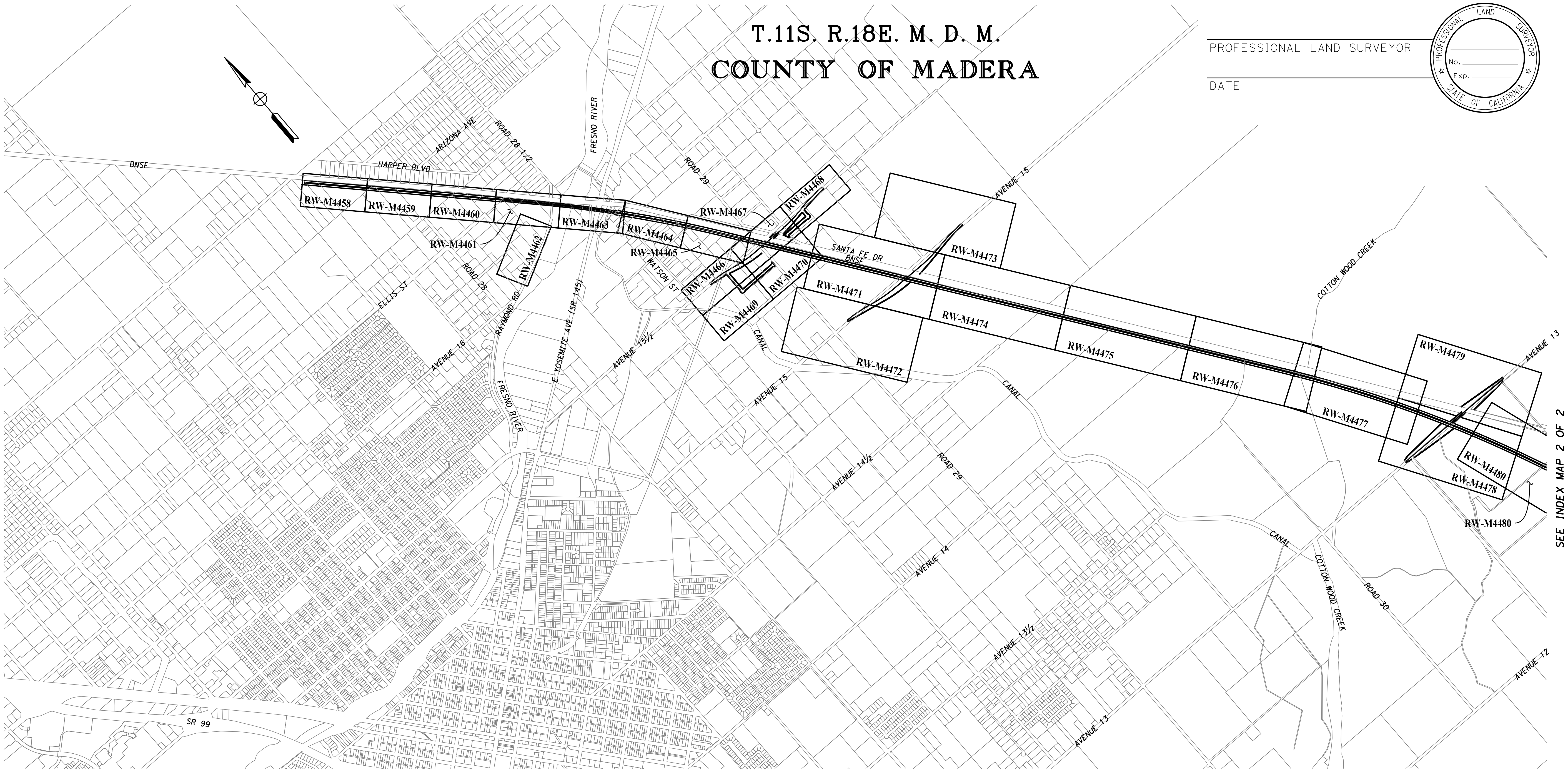
DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
- -			- -			- -		
- -			- -			- -		

T.11S. R.18E. M. D. M.
COUNTY OF MADERA

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



SEE INDEX MAP 2 OF 2

HSR13-06 - EXECUTION VERSION

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

LEGEND
▬ Plan Sheet Limits
– – – Future Plan Sheet Limits (Not included in this set)

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
INDEX MAP

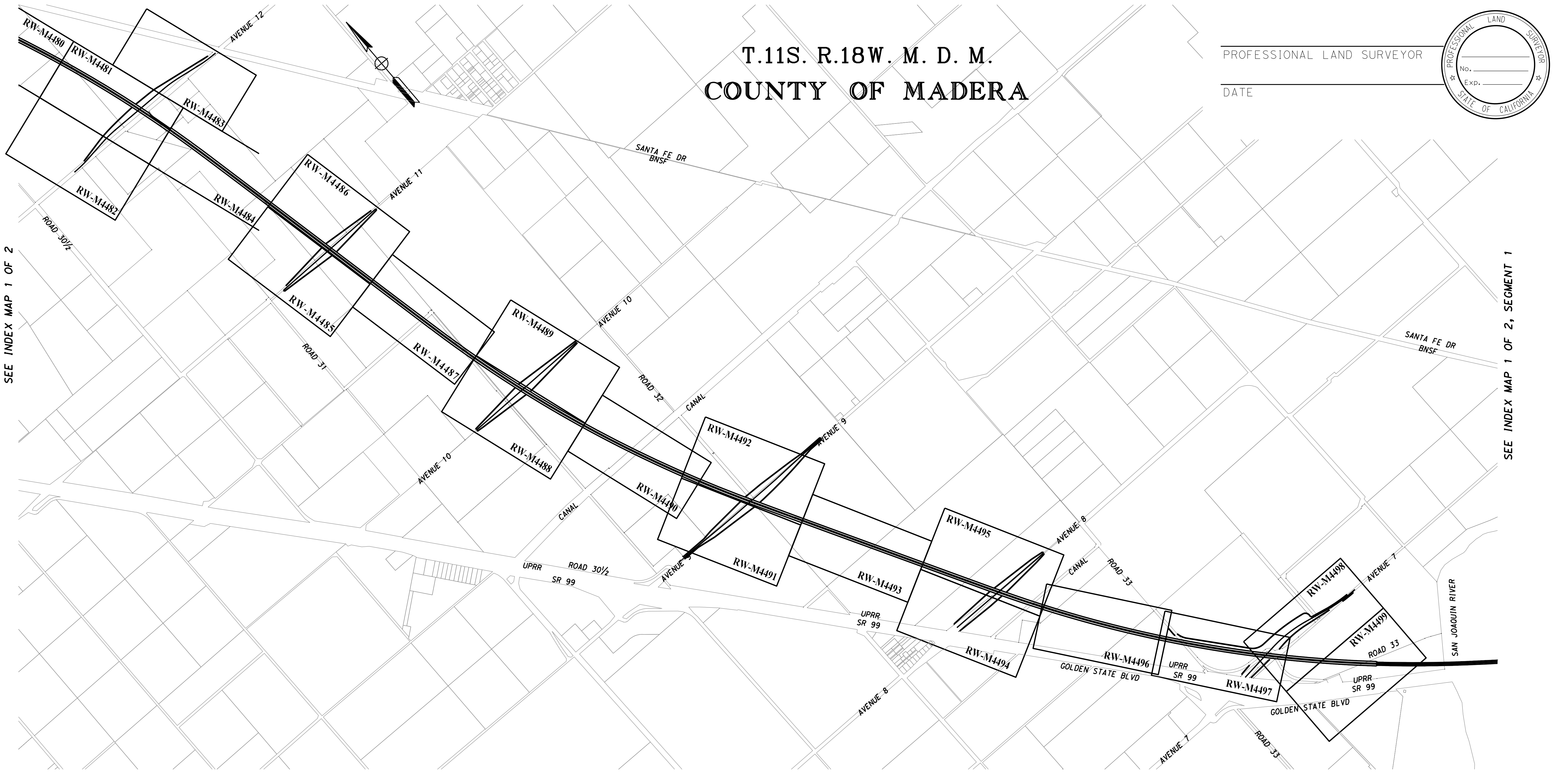
1 OF 2

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-MF-KEYMAP_01		-

T.11S. R.18W. M. D. M.
COUNTY OF MADERA



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

HSR13-06 - EXECUTION VERSION

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

LEGEND
- Plan Sheet Limits
- Future Plan Sheet Limits (Not included in this set)

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
INDEX MAP
2 OF 2

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-MF-KEYMAP_02		-

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
-			-			-		
-			-			-		
-			-			-		
-			-			-		
-			-			-		
-			-			-		

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\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Zone 3 Misc\Appraisal Map Exhibits\MF-RW-KEY MAP_02.dgn

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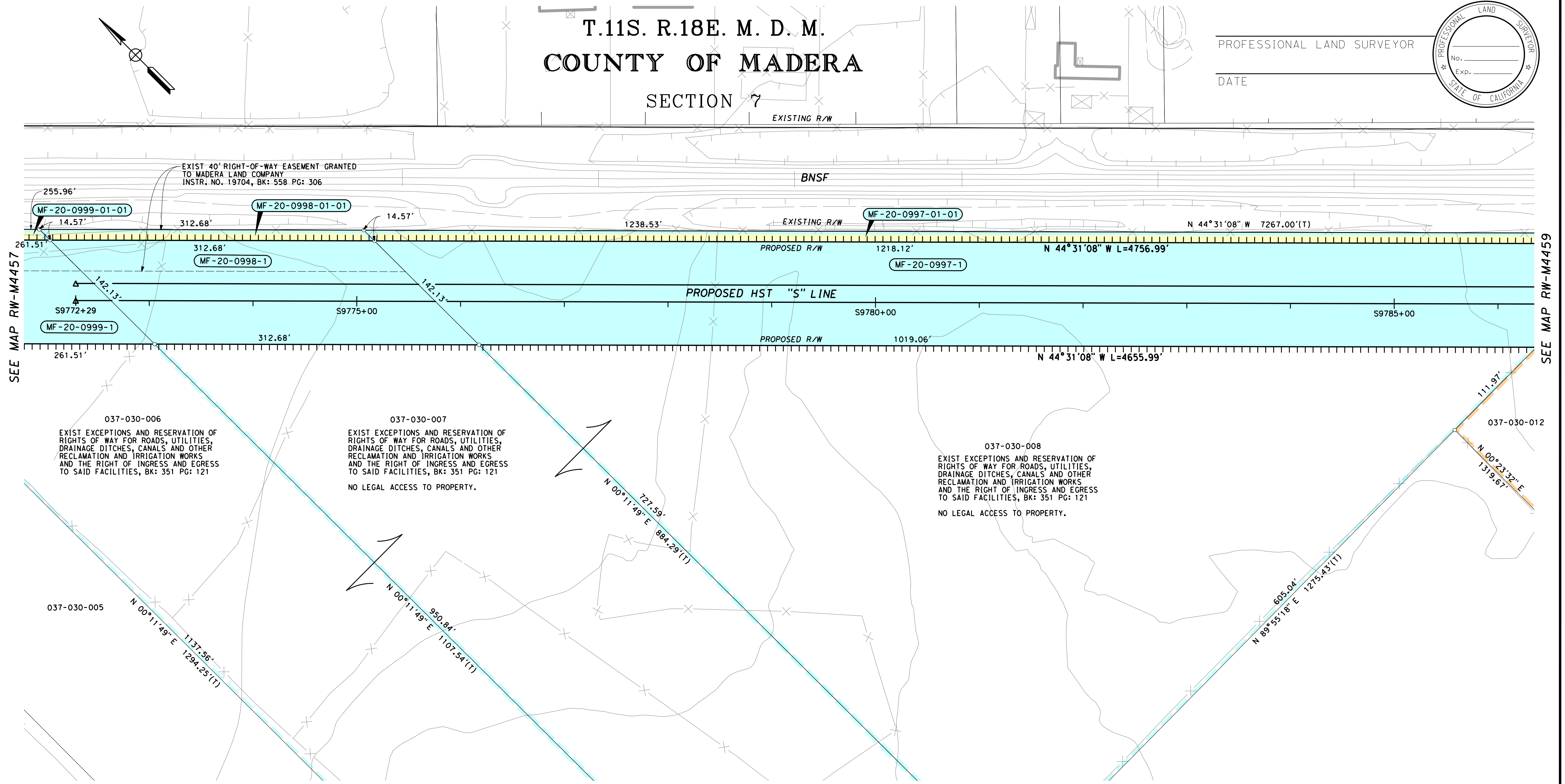
HSR13-06 - EXECUTION VERSION


T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 7
EXISTING R/W
BNSF
EXIST 40' RIGHT-OF-WAY EASEMENT GRANTED TO MADERA LAND COMPANY INSTR. NO. 19704, BK: 558 PG: 306
255.96'
MF-20-0999-01-01
14.57'
312.68'
MF-20-0998-01-01
14.57'
1238.53'
EXISTING R/W
MF-20-0997-01-01
N 44°31'08" W 7267.00'(T)
261.51'
312.68'
MF-20-0998-1
PROPOSED R/W
1218.12'
N 44°31'08" W L=4756.99'
MF-20-0997-1
142.13'
142.13'
PROPOSED HST "S" LINE
S9772+29
S9775+00
S9780+00
S9785+00
MF-20-0999-1
312.68'
PROPOSED R/W
1019.06'
261.51'
N 44°31'08" W L=4655.99'
SEE MAP RW-M4457
SEE MAP RW-M4459
037-030-006
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
037-030-007
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
NO LEGAL ACCESS TO PROPERTY.
037-030-008
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
NO LEGAL ACCESS TO PROPERTY.
037-030-012
111.97'
N 00°23'32" E
1319.67'
N 00°11'49" E
727.59'
884.29'(T)
037-030-005
N 00°11'49" E
1137.56'
1294.25'(T)
N 00°11'49" E
950.84'
1107.54'(T)
605.04'
N 89°55'18" E
1275.43'(T)

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0999-1	F	220962	26151		192131	MF-20-0999-01-01 = 2680			
MF-20-0998-1	F	219098	31268		184625	MF-20-0998-01-01 = 3205			
MF-20-0997-1	F	385293	111859		260844	MF-20-0997-01-01 = 12590			

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ıııııııııııııı	Access Prohibited
ıııı ıııı ıııı	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4458

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4458	-	-

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY

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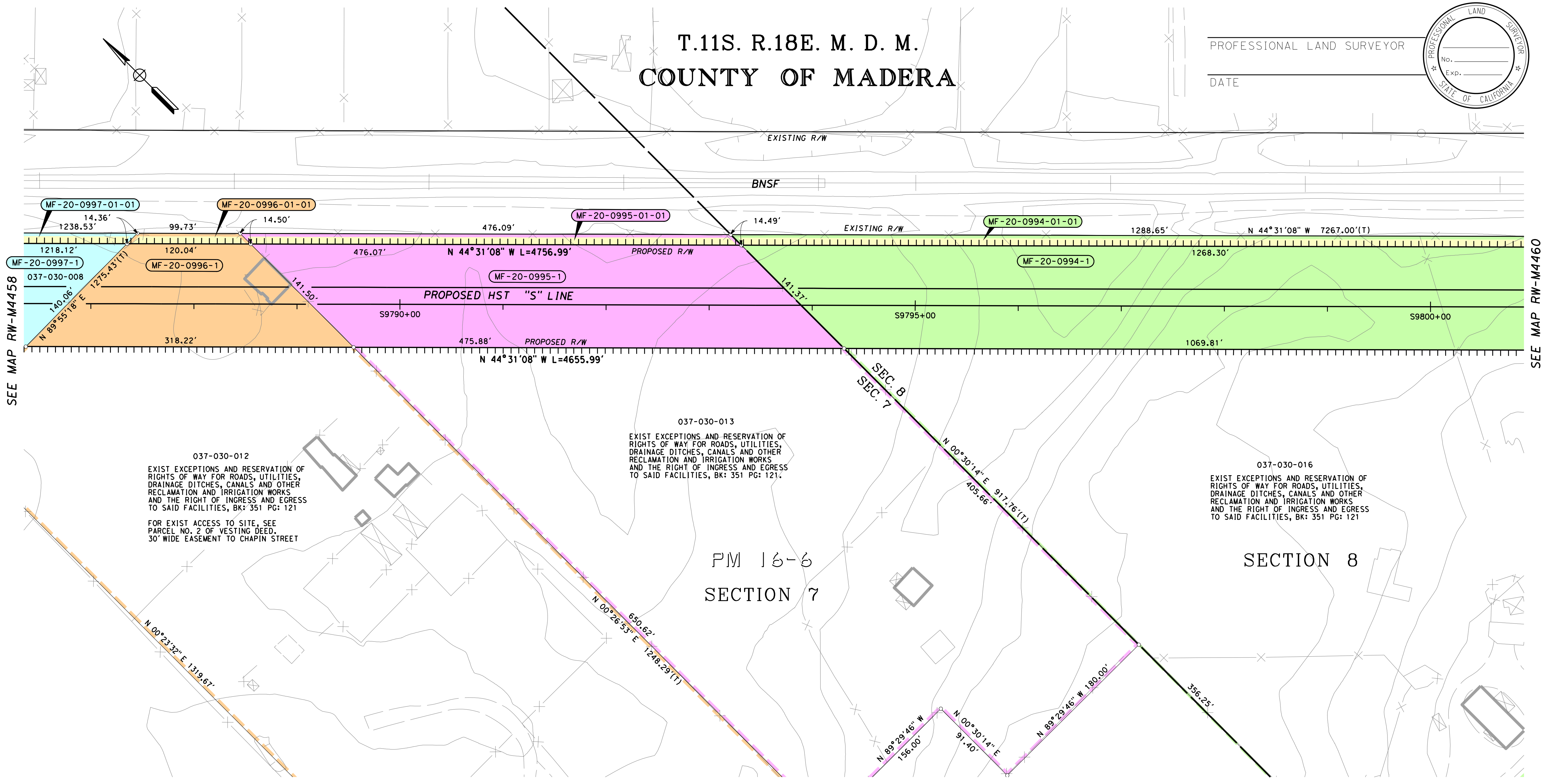
\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Zone 3 Misc\Appraisal Map Exhibits\MF-RW-M4459.dgn

HSR13-06 - EXECUTION VERSION

T.11S. R.18E. M. D. M.
COUNTY OF MADERA

PROFESSIONAL LAND SURVEYOR

DATE


PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA
EXISTING R/W
BNSF
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MF-20-0996-01-01
MF-20-0995-01-01
MF-20-0994-01-01
14.36'
1238.53'
99.73'
14.50'
476.09'
14.49'
EXISTING R/W
1288.65'
N 44°31'08" W 7267.00'(T)
1218.12'
120.04'
476.07'
N 44°31'08" W L=4756.99'
PROPOSED R/W
1268.30'
MF-20-0997-1
MF-20-0996-1
MF-20-0995-1
MF-20-0994-1
037-030-008
1275.43'(T)
140.06'
N 89°55'18" E
141.50'
141.37'
PROPOSED HST "S" LINE
S9790+00
S9795+00
S9800+00
318.22'
475.88'
PROPOSED R/W
1069.81'
N 44°31'08" W L=4655.99'
SEE MAP RW-M4458
SEE MAP RW-M4460
SEC. 8
SEC. 7
037-030-012
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
FOR EXIST ACCESS TO SITE, SEE PARCEL NO. 2 OF VESTING DEED. 30' WIDE EASEMENT TO CHAPIN STREET
037-030-013
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121.
037-030-016
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
PM 16-6
SECTION 7
SECTION 8
N 00°30'14" E 917.76'(T)
405.66'
N 00°26'53" E 1248.29'(T)
650.62'
N 00°23'32" E 1319.67'
N 89°29'46" W 180.00'
356.25'
N 89°29'46" W 156.00'
N 00°30'14" E 91.40'

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0997-1	F	385293	111859	X	260844	MF-20-0997-01-01 = 12590			
MF-20-0996-1	F	441151	21913		418112	MF-20-0996-01-01 = 1126			
MF-20-0995-1	F	231126	47597		178649	MF-20-0995-01-01 = 4880			
MF-20-0994-1	F	418301	116905		288292	MF-20-0994-01-01 = 13104			

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

- Access Prohibited
- Access Superseded
- Existing R/W Superseded
- ■ Access Opening (Private)
- (T) Indicates Total Distance
- ● Indicates Found Monument as noted
- ○ Indicates calculated point. (Does not imply monument set)
- ▭ Title to State
- ▭ Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4459

FEET 0 25 50 100 150

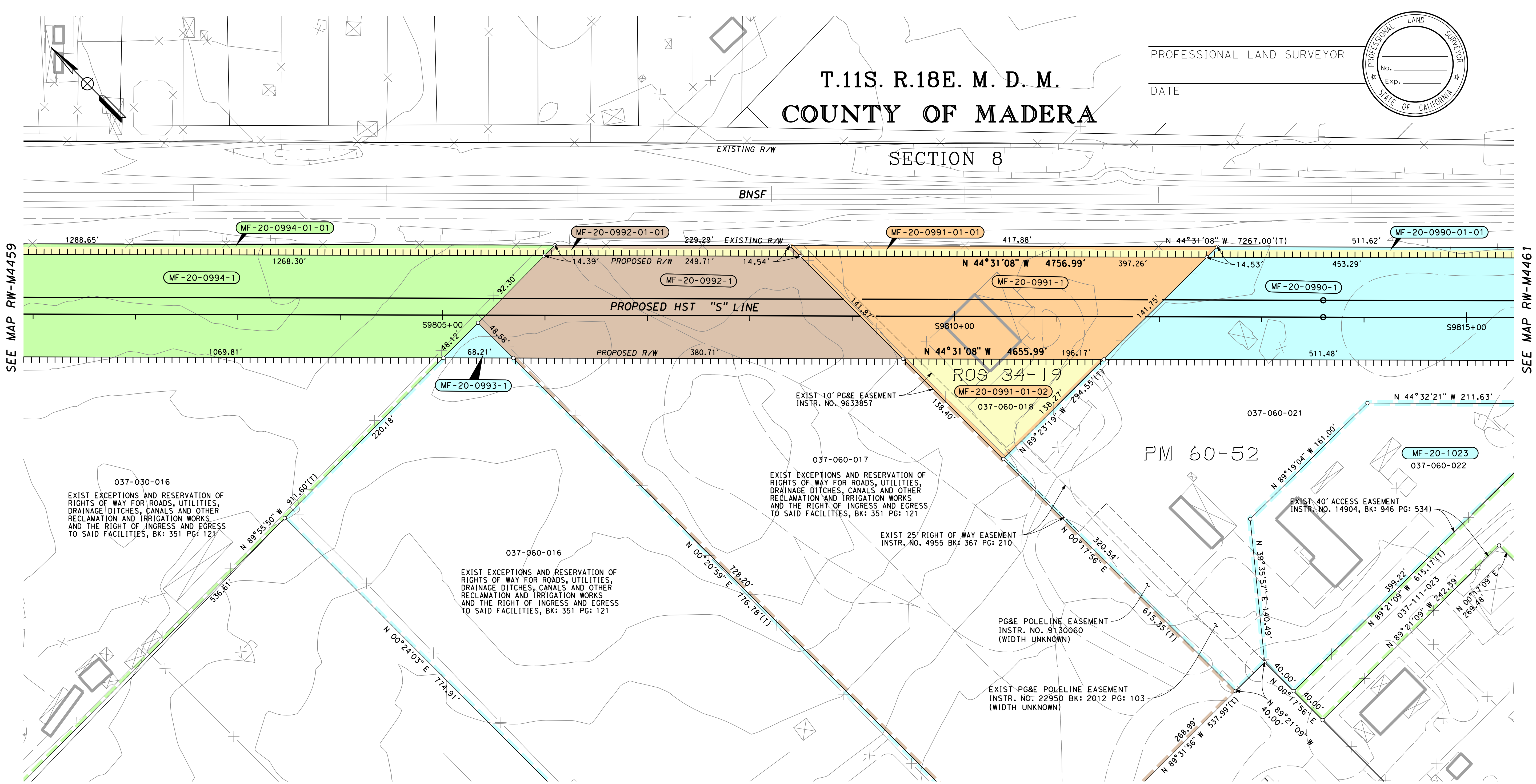
AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4459	-	-

SURVEYOR IN CHARGE:


T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 8
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA
EXISTING R/W
BNSF
SEE MAP RW-M4459
SEE MAP RW-M4461
MF-20-0994-01-01
MF-20-0992-01-01
MF-20-0991-01-01
MF-20-0990-01-01
1288.65'
229.29' EXISTING R/W
417.88'
N 44°31'08" W 7267.00'(T)
511.62'
1268.30'
14.39' PROPOSED R/W 249.71' 14.54'
N 44°31'08" W 4756.99'
397.26'
14.53'
453.29'
MF-20-0994-1
MF-20-0992-1
MF-20-0991-1
MF-20-0990-1
92.30'
PROPOSED HST "S" LINE
141.87'
141.75'
S9805+00
S9810+00
S9815+00
48.12'
48.58'
1069.81'
68.21'
PROPOSED R/W
380.71'
N 44°31'08" W 4655.99'
196.17'
511.48'
MF-20-0993-1
ROS 34-19
MF-20-0991-01-02
EXIST 10' PG&E EASEMENT INSTR. NO. 9633857
138.40'
037-060-018
138.27'
294.55'(T)
N 89°23'19" W
N 44°32'21" W 211.63'
037-060-021
220.18'
PM 60-52
N 89°19'04" W 161.00'
MF-20-1023
037-060-022
911.60'(T)
037-030-016
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
N 89°55'50" W
037-060-017
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
EXIST 40' ACCESS EASEMENT INSTR. NO. 14904, BK: 946 PG: 534
EXIST 25' RIGHT OF WAY EASEMENT INSTR. NO. 4955 BK: 367 PG: 210
037-060-016
EXIST EXCEPTIONS AND RESERVATION OF RIGHTS OF WAY FOR ROADS, UTILITIES, DRAINAGE DITCHES, CANALS AND OTHER RECLAMATION AND IRRIGATION WORKS AND THE RIGHT OF INGRESS AND EGRESS TO SAID FACILITIES, BK: 351 PG: 121
N 00°20'59" E
728.20'
776.78'(T)
N 00°17'56" E
320.54'
N 39°35'57" E 140.49'
536.61'
399.22'
615.17'(T)
037-111-023
N 89°21'09" W
N 89°21'09" W 242.39'
N 00°17'09" E 269.48'
PG&E POLELINE EASEMENT INSTR. NO. 9130060 (WIDTH UNKNOWN)
615.35'(T)
N 00°24'03" E
774.91'
EXIST PG&E POLELINE EASEMENT INSTR. NO. 22950 BK: 2012 PG: 103 (WIDTH UNKNOWN)
40.00'
N 00°17'56" E
40.00'
N 89°21'09" W
40.00'
268.99'
N 89°31'56" W 537.99'(T)

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0994-1	F	418301	116905		288292	MF-20-0994-01-01 = 13104			
MF-20-0993-1	F	208427	1169		207258				
MF-20-0992-1	F	195734	33763		159516	MF-20-0992-01-01 = 2455			
MF-20-0991-1	F	43418	29672	13746					
MF-20-0990-1	F	126088	50010		69690	MF-20-0990-01-01 = 6388			
MF-20-1023		43573			43573				

GRANTOR NOTES

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Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╷╷╷╷╷╷╷╷	Access Prohibited
╷╷╷ ╷╷╷ ╷╷╷	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
☐	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4460-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4460-A9	-	-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
-		
-		
-		
-		

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
-		
-		
-		
-		
-		
-		

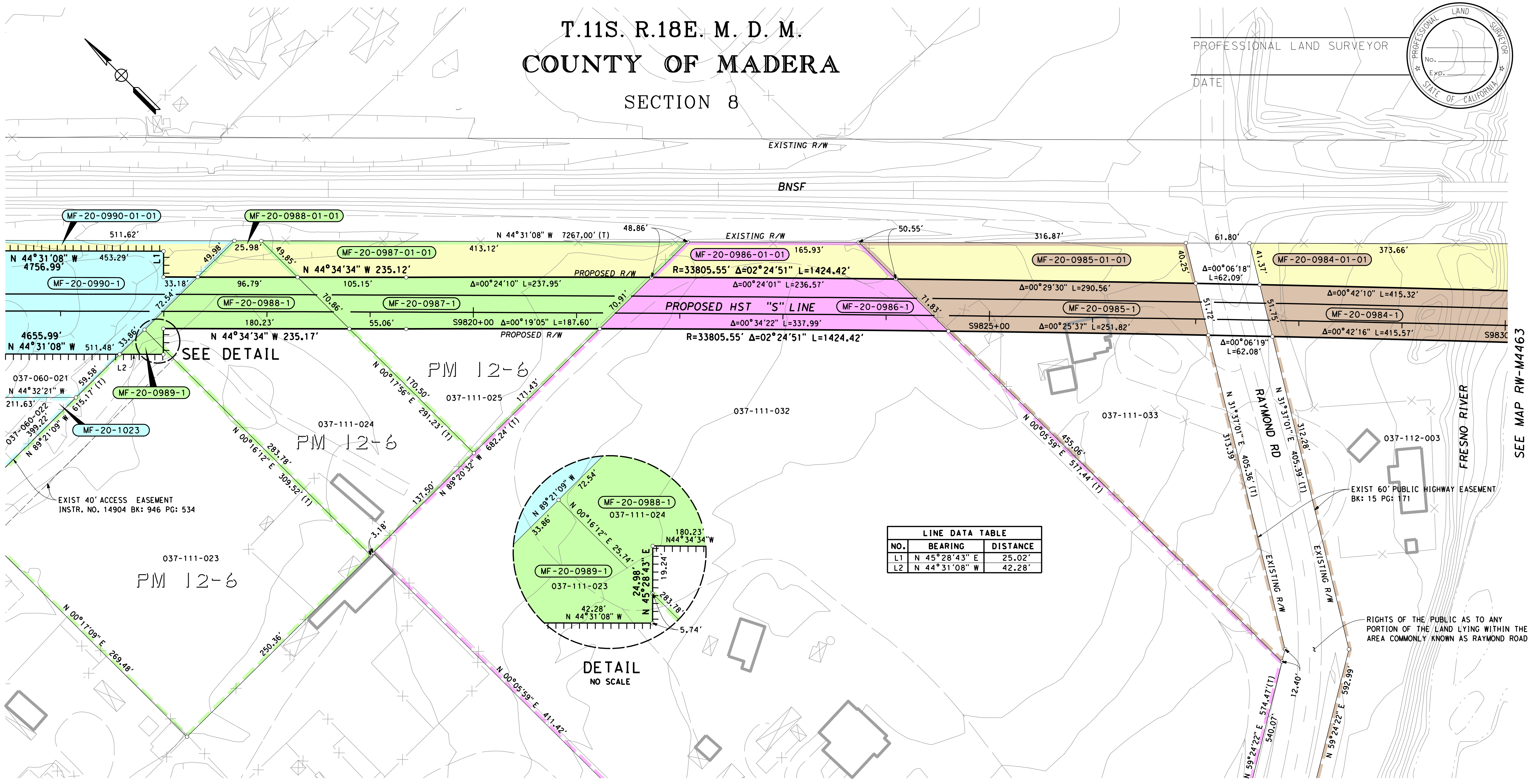
HSR13-06 - EXECUTION VERSION

HSR13-06 - EXECUTION VERSION

T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 8

PROFESSIONAL LAND SURVEYOR

DATE



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 45°28'43" E	25.02'
L2	N 44°31'08" W	42.28'

SEE MAP RW-M4462

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0990-1	F	126088	50010		69690	MF-20-0990-01-01 = 6388			
MF-20-1023		43573			43573				
MF-20-0989-1	F	87167	557		86610				
MF-20-0988-1	F	43399	7540		33699	MF-20-0988-01-01 = 2160			
MF-20-0987-1	F	42401	14642		14618	MF-20-0987-01-01 = 13141			
MF-20-0986-1	F	413174	14363		391805	MF-20-0986-01-01 = 7006			
MF-20-0985-1	F	65432	13560		40647	MF-20-0985-01-01 = 11225			
MF-20-0984-1	F	453806	21134		415152	MF-20-0984-01-01 = 17520			

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4461-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4461-A9	-	-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

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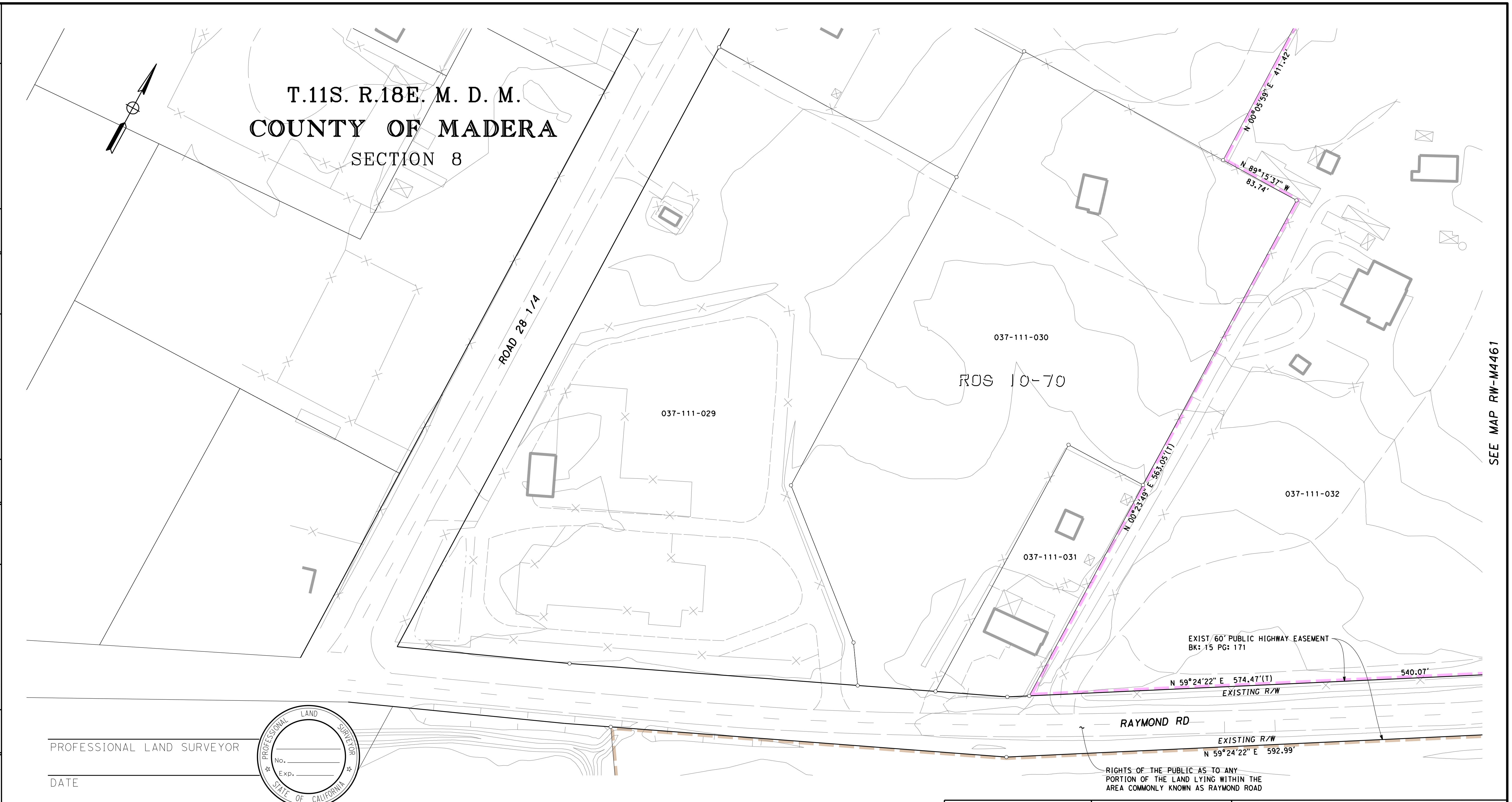
DATE	REVISIONS	BY
- -		

SURVEYOR IN CHARGE: DATE	REVISIONS	BY
- -		



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

HSR13-06 - EXECUTION VERSION

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
037-111-XXX	E	XXX	XXX		XXX	HST EASEMENT			
037-111-XXX	E	XXX	XXX		XXX	HST EASEMENT			
037-111-XXX	E	XXX	XXX		XXX	HST EASEMENT			
MF-20-0986-2	E	413174	XXX		387210	HST EASEMENT			

GRANTOR NOTES

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[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
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- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
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- ED=Easement deed
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- FOC=Final Order of Condemnation
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⊥⊥⊥⊥⊥⊥⊥⊥	Access Prohibited
⊥⊥⊥ ⊥⊥⊥ ⊥⊥⊥	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4462

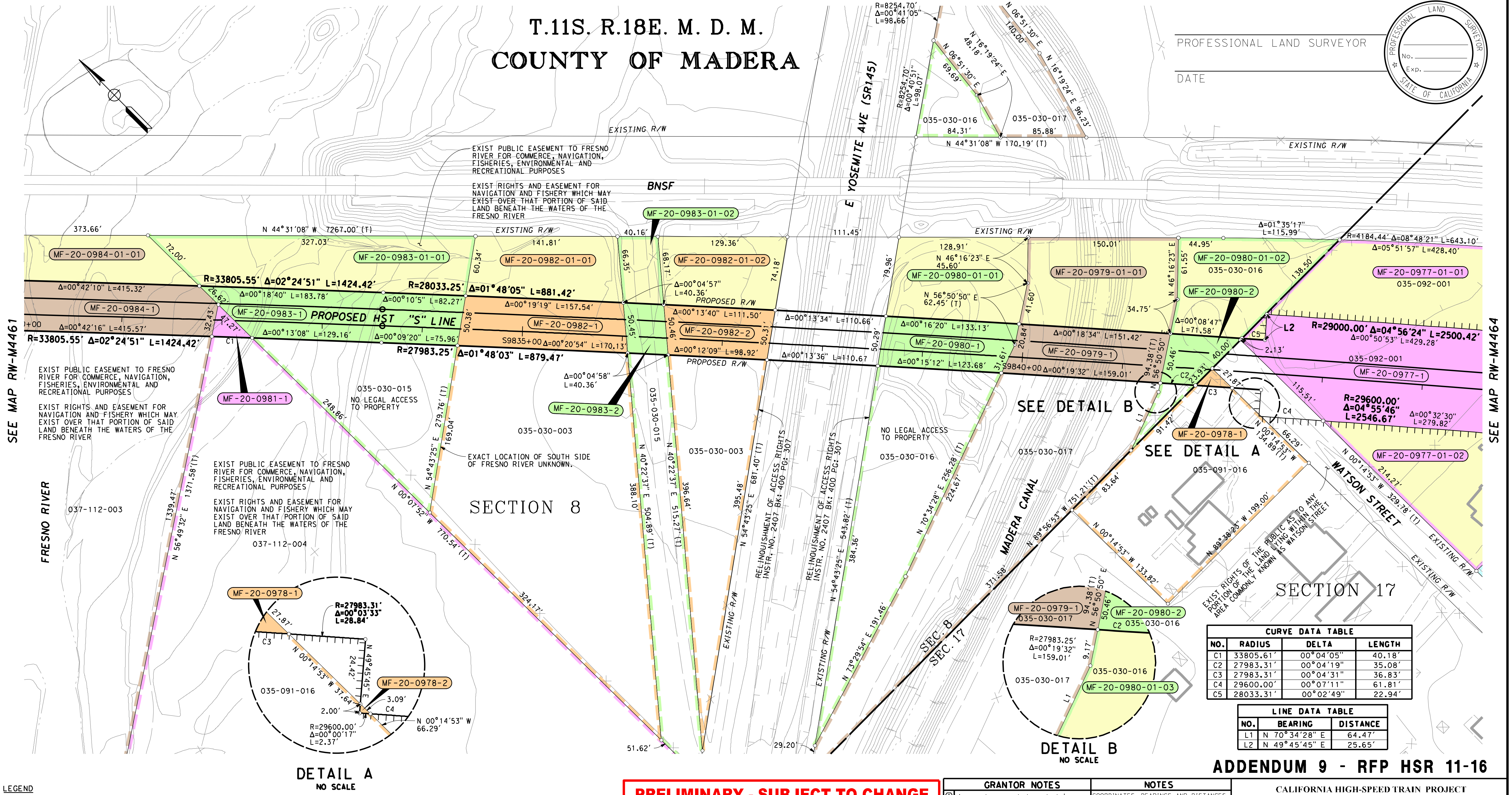
FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4462	-	-

HSR13-06 - EXECUTION VERSION


T.11S. R.18E. M. D. M.
COUNTY OF MADERA
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA
SEE MAP RW-M4461
SEE MAP RW-M4464
FRESNO RIVER
BNSF
E YOSEMITE AVE (SR145)
MADERA CANAL
WATSON STREET
SECTION 8
SECTION 17
SEC. 8
SEC. 17
EXISTING R/W
PROPOSED R/W
PROPOSED HST "S" LINE
SEE DETAIL A
SEE DETAIL B
EXIST PUBLIC EASEMENT TO FRESNO RIVER FOR COMMERCE, NAVIGATION, FISHERIES, ENVIRONMENTAL AND RECREATIONAL PURPOSES
EXIST RIGHTS AND EASEMENT FOR NAVIGATION AND FISHERY WHICH MAY EXIST OVER THAT PORTION OF SAID LAND BENEATH THE WATERS OF THE FRESNO RIVER
EXACT LOCATION OF SOUTH SIDE OF FRESNO RIVER UNKNOWN.
NO LEGAL ACCESS TO PROPERTY
EXIST RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS WATSON STREET
RELINQUISHMENT OF ACCESS RIGHTS INSTR. NO. 2407 BK: 400 PG: 307
MF-20-0984-01-01
MF-20-0984-1
MF-20-0981-1
MF-20-0983-01-01
MF-20-0983-01-02
MF-20-0983-1
MF-20-0983-2
MF-20-0982-01-01
MF-20-0982-01-02
MF-20-0982-1
MF-20-0982-2
MF-20-0980-01-01
MF-20-0980-01-02
MF-20-0980-01-03
MF-20-0980-1
MF-20-0980-2
MF-20-0979-01-01
MF-20-0979-1
MF-20-0978-1
MF-20-0978-2
MF-20-0977-01-01
MF-20-0977-01-02
MF-20-0977-1
037-112-003
037-112-004
035-030-015
035-030-003
035-030-016
035-030-017
035-091-016
035-092-001
N 44°31'08" W 7267.00' (T)
R=33805.55' Δ=02°24'51" L=1424.42'
R=28033.25' Δ=01°48'05" L=881.42'
R=27983.25' Δ=01°48'03" L=879.47'
R=29000.00' Δ=04°56'24" L=2500.42'
R=29600.00' Δ=04°55'46" L=2546.67'
R=8254.70' Δ=00°41'05" L=98.66'
R=4184.44' Δ=08°48'21" L=643.10'
S9835+00
S9840+00
N 44°31'08" W 170.19' (T)
N 56°49'32" E 1339.47'
1371.58'(T)
N 00°07'52" W 770.54' (T)
N 54°43'25" E 279.76' (T)
N 40°22'37" E 388.10' 504.89' (T)
N 40°22'37" E 396.64' 515.27' (T)
N 54°43'25" E 395.48' 681.40' (T)
N 54°43'25" E 384.36' 543.82' (T)
N 73°29'54" E 191.46'
N 70°34'28" E 224.67' 256.28' (T)
N 89°56'53" W 371.58' 751.21' (T)
N 00°14'53" W 133.82'
N 89°38'25" W 199.00'
N 00°14'53" W 214.27' 329.78' (T)
DETAIL A
NO SCALE
R=27983.31' Δ=00°03'33" L=28.84'
N 00°14'53" W 37.64'
N 49°45'45" E 24.42'
R=29600.00' Δ=00°00'17" L=2.37'
N 00°14'53" W 66.29'
DETAIL B
NO SCALE
R=27983.25' Δ=00°19'32" L=159.01'

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0984-1	F	453806	21134		415152	MF-20-0984-01-01 = 17520			
MF-20-0981-1	F	426930	642		426288				
MF-20-0983-1	F	66106	11780		33466	MF-20-0983-01-01 = 16152			
MF-20-0983-2	F		2018			MF-20-0983-01-02 = 2690			
MF-20-0982-1	F	105931	8192		74589	MF-20-0982-01-01 = 9393			
MF-20-0982-2	F		5261			MF-20-0982-01-02 = 8496			
MF-20-0980-1	F	61749	6498		30236	MF-20-0980-01-01 = 11028			
MF-20-0980-2	F		2667			MF-20-0980-01-02 = 11320			
MF-20-0979-1	F	419706	7683		398270	MF-20-0979-01-01 = 13753			
MF-20-0978-1	F	26735	333		26400				
MF-20-0978-2	F		2						
MF-20-0977-1	F	92953	38025	54928					

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	33805.61'	00°04'05"	40.18'
C2	27983.31'	00°04'19"	35.08'
C3	27983.31'	00°04'31"	36.83'
C4	29600.00'	00°07'11"	61.81'
C5	28033.31'	00°02'49"	22.94'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 70°34'28" E	64.47'
L2	N 49°45'45" E	25.65'

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
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[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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⬭	Title to State
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4463-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4463-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

\\usscr1fp001\cadd\chsr\60022962\task-04_row\000_cad\006_civil\Exhibits\Addendum 9 01-04-2013\Segment 2\MF-RW-M446

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T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 17

PROFESSIONAL LAND SURVEYOR

DATE

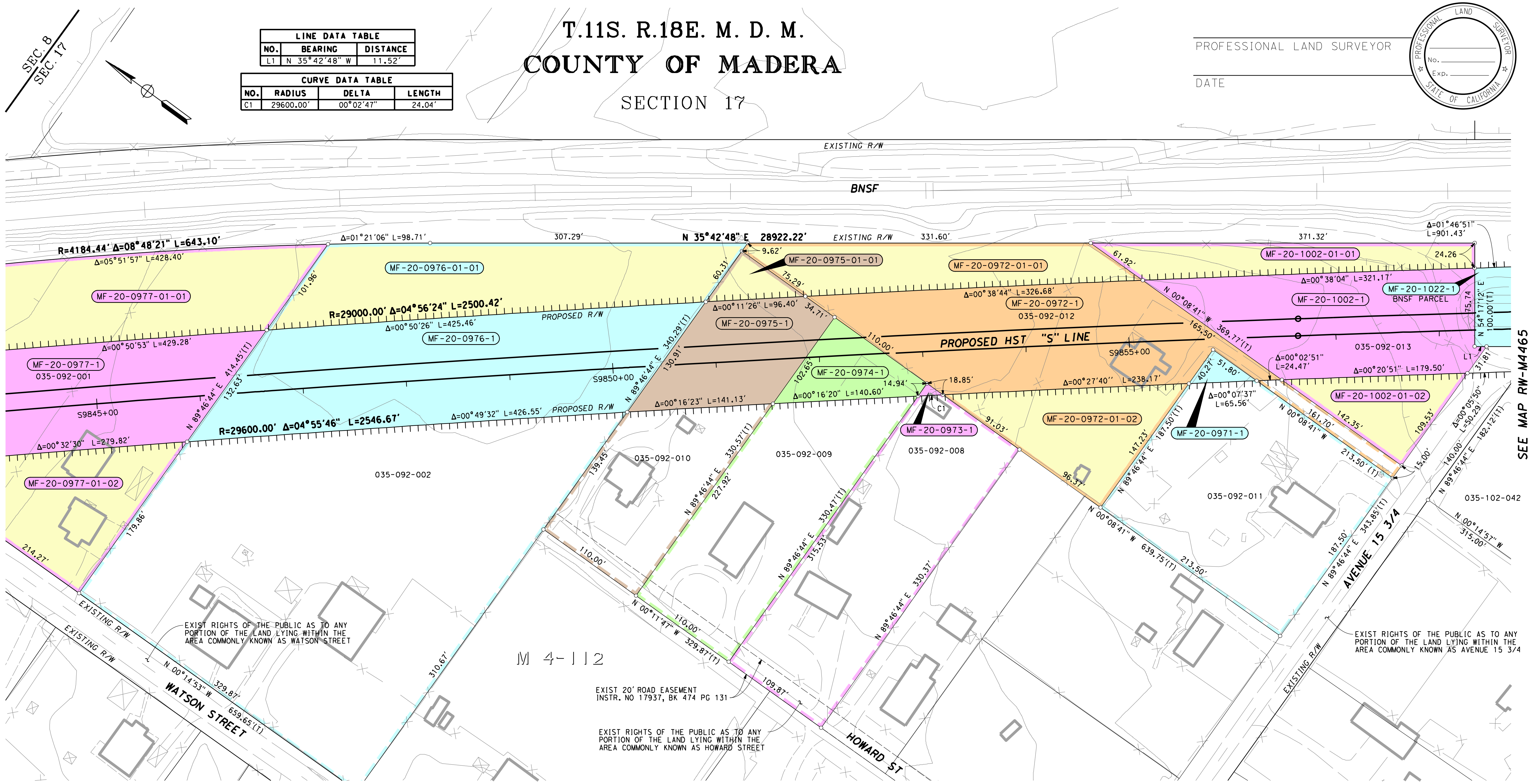
PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 35°42'48" W	11.52'

CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C1	29600.00'	00°02'47"	24.04'



HSR13-06 - EXECUTION VERSION

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0977-1	F	92953	38025	54928					
MF-20-0976-1	F	175924	43472		104126	MF-20-0976-01-01 = 28326			
MF-20-0975-1	F	36368	13888		20212	MF-20-0975-01-01 = 2268			
MF-20-0974-1	F	36357	6460		29897				
MF-20-0973-1	F	36305	141		36164				
MF-20-0972-1	F	63480	32275	2280		MF-20-0972-01-01=15090, 01-02 = 13834			
MF-20-0971-1	F	40031	1042		38989				
MF-20-1002-1	F	44122	25825	18297					
MF-20-1022-1	F	144058	144058						

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⟂⟂⟂⟂⟂⟂⟂⟂	Access Prohibited
⟂⟂⟂ ⟂⟂⟂ ⟂⟂⟂	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4464-A9

FEET 0 25 50 100 150

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2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4464-A9	-	-

SURVEYOR IN CHARGE:	REVISIONS	BY
DATE 2013-01	REVISED FOR ADDENDUM 9	JR

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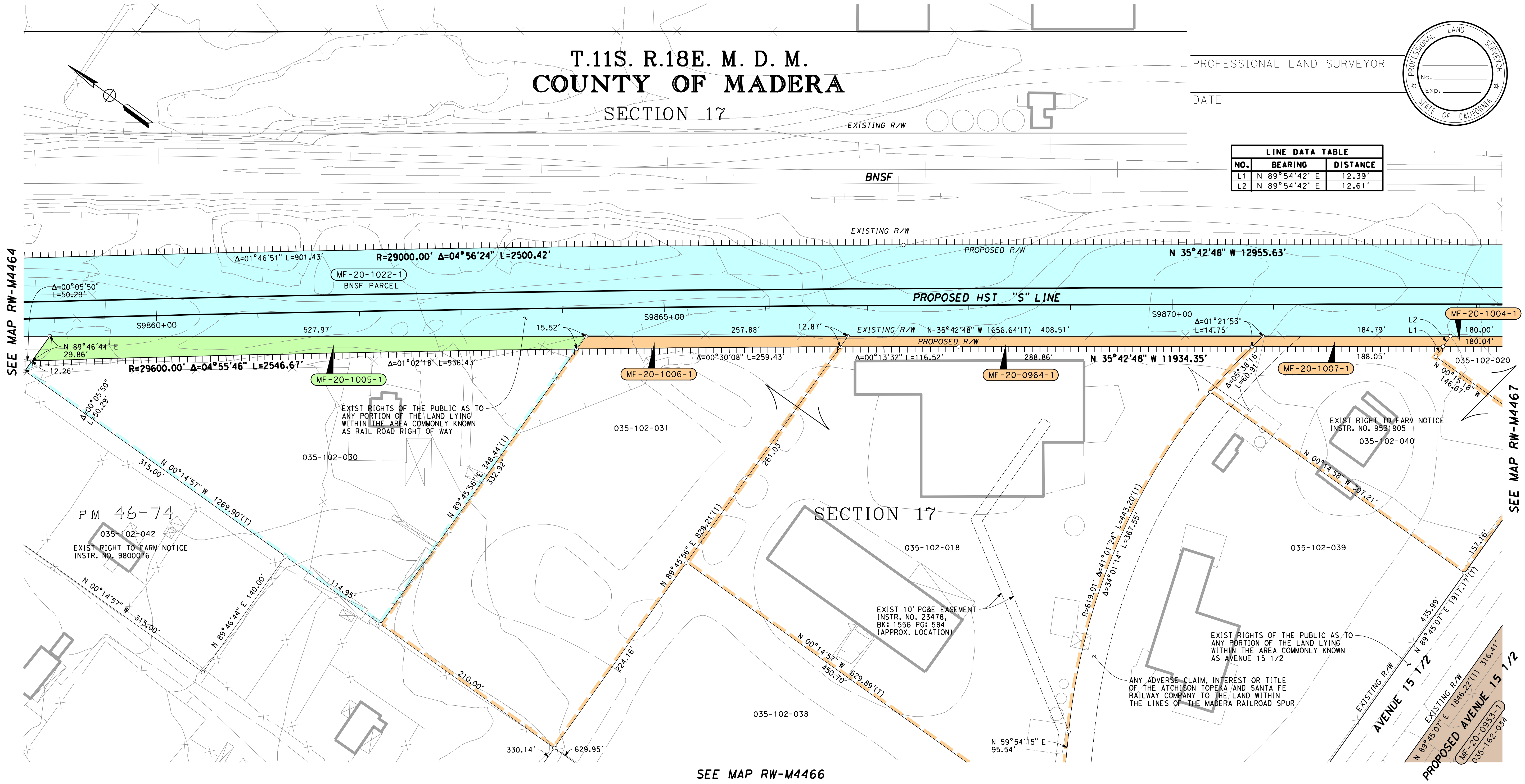
BY
REVISIONS
DATE
BY
REVISIONS
DATE
BY
REVISIONS
DATE
SURVEYOR IN CHARGE:
REVISIONS
BY
DATE

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 89°54'42" E	12.39'
L2	N 89°54'42" E	12.61'

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-1005-1	F	83958	9319	X	74639				
MF-20-1006-1	F	88883	2932		85951				
MF-20-0964-1	F	142010	4179		137831				
MF-20-1007-1	F	42820	1911		40909				
MF-20-1004-1	F	11320	1845		9475				
MF-20-0953-1	F	195694	57525		116615				
MF-20-1022-1	F	144058	144058						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

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F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4465

FEET 0 25 50 100 150

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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4465	-	-

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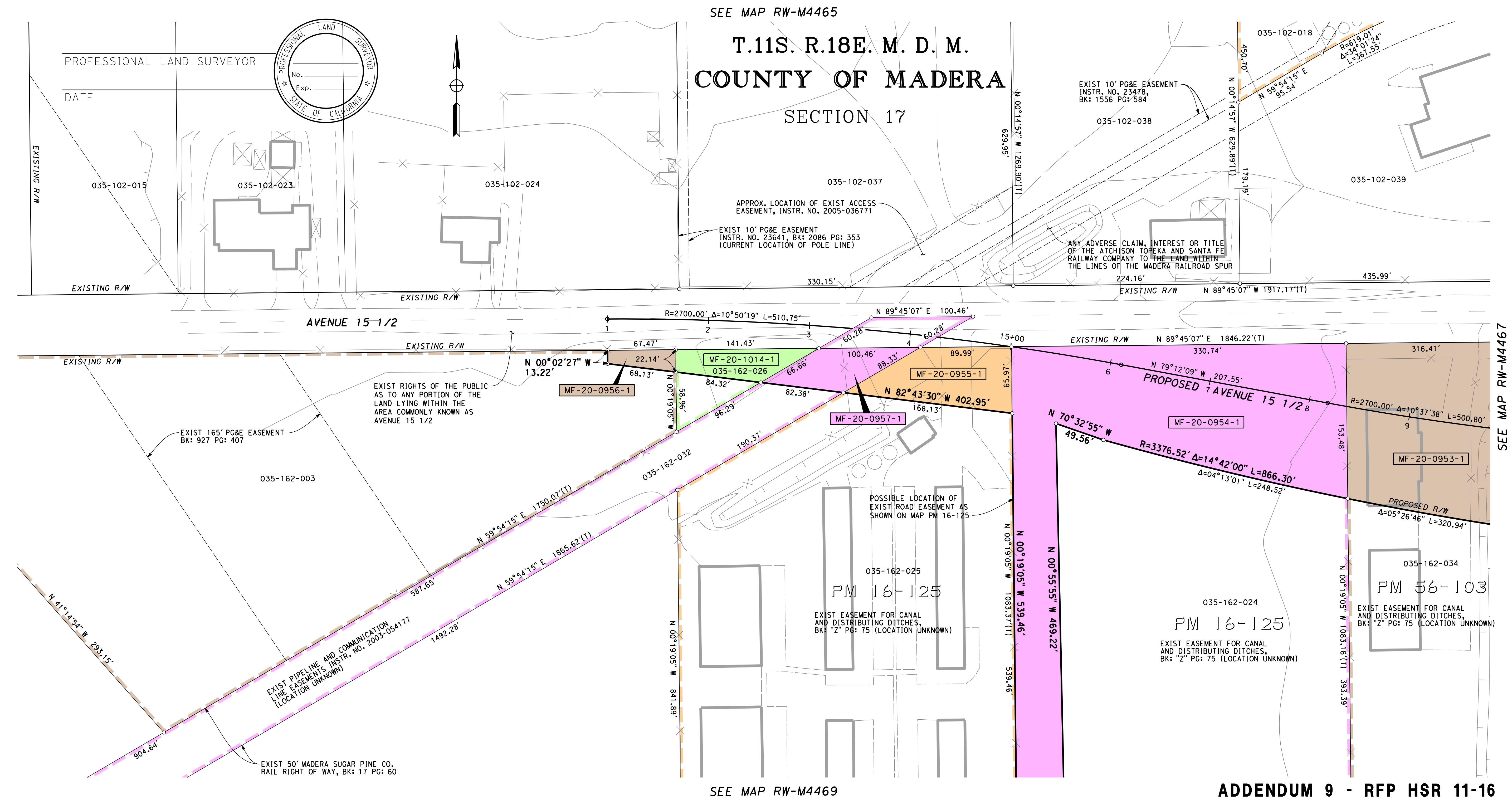
SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION



SEE MAP RW-M4465
T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 17
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA
EXISTING R/W
035-102-015
035-102-023
035-102-024
035-102-037
APPROX. LOCATION OF EXIST ACCESS EASEMENT, INSTR. NO. 2005-036771
EXIST 10' PG&E EASEMENT INSTR. NO. 23641, BK: 2086 PG: 353 (CURRENT LOCATION OF POLE LINE)
N 00°14'57" W 1269.90'(T)
629.95'
EXIST 10' PG&E EASEMENT INSTR. NO. 23478, BK: 1556 PG: 584
035-102-038
035-102-018
450.70'
N 59°54'15" E 95.54'
R=619.01' Δ=34°01'24" L=367.55'
N 00°14'57" W 629.89'(T)
179.19'
035-102-039
ANY ADVERSE CLAIM, INTEREST OR TITLE OF THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY TO THE LAND WITHIN THE LINES OF THE MADERA RAILROAD SPUR
330.15'
224.16'
435.99'
EXISTING R/W
N 89°45'07" W 1917.17'(T)
AVENUE 15 1/2
R=2700.00' Δ=10°50'19" L=510.75'
1
2
3
4
N 89°45'07" E 100.46'
60.28'
60.28'
15+00
EXISTING R/W
N 89°45'07" E 1846.22'(T)
67.47'
141.43'
100.46'
89.99'
330.74'
316.41'
EXISTING R/W
N 00°02'27" W 13.22'
22.14'
68.13'
MF-20-0956-1
MF-20-1014-1
035-162-026
84.32'
66.66'
88.33'
82.38'
MF-20-0955-1
N 82°43'30" W 402.95'
168.13'
65.97'
MF-20-0957-1
N 00°19'05" W
58.96'
96.29'
6
N 79°12'09" W 207.55'
PROPOSED AVENUE 15 1/2
7
8
MF-20-0954-1
R=2700.00' Δ=10°37'38" L=500.80'
9
153.48'
MF-20-0953-1
N 70°32'55" W 49.56'
R=3376.52' Δ=14°42'00" L=866.30'
Δ=04°13'01" L=248.52'
PROPOSED R/W
Δ=05°26'46" L=320.94'
SEE MAP RW-M4467
EXIST RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 15 1/2
EXIST 165' PG&E EASEMENT BK: 927 PG: 407
035-162-003
035-162-032
190.37'
POSSIBLE LOCATION OF EXIST ROAD EASEMENT AS SHOWN ON MAP PM 16-125
N 59°54'15" E 1750.07'(T)
N 59°54'15" E 1865.62'(T)
587.65'
1492.28'
035-162-025
PM 16-125
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
N 00°19'05" W 1083.37'(T)
N 00°19'05" W 539.46'
N 00°55'55" W 469.22'
539.46'
035-162-024
PM 16-125
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
035-162-034
PM 56-103
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
N 00°19'05" W 1083.16'(T)
393.39'
N 00°19'05" W
841.89'
N 41°14'54" W 293.15'
EXIST PIPELINE AND COMMUNICATION LINE EASEMENTS INSTR. NO. 2003-054177 (LOCATION UNKNOWN)
904.64'
EXIST 50' MADERA SUGAR PINE CO. RAIL RIGHT OF WAY, BK: 17 PG: 60
SEE MAP RW-M4469

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	TYPE ③	DATE	DOC.# ④
		AREAS (SQUARE FEET OR AS NOTED)					RECORDATION		
MF-20-0956-1	F	179025	1193	X	177832				
MF-20-1014-1	F	5735	3271		2464				
MF-20-0957-1	F	90397	3875 [3014]		83508				
MF-20-0955-1	F	378485	7475		371010				
MF-20-0954-1	F	358273	78604		279669				
MF-20-0953-1	F	195694	57525		119149				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

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- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

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- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
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▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4466-A9

FEET 0 25 50 100 150

AECOM
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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4466-A9	-	-

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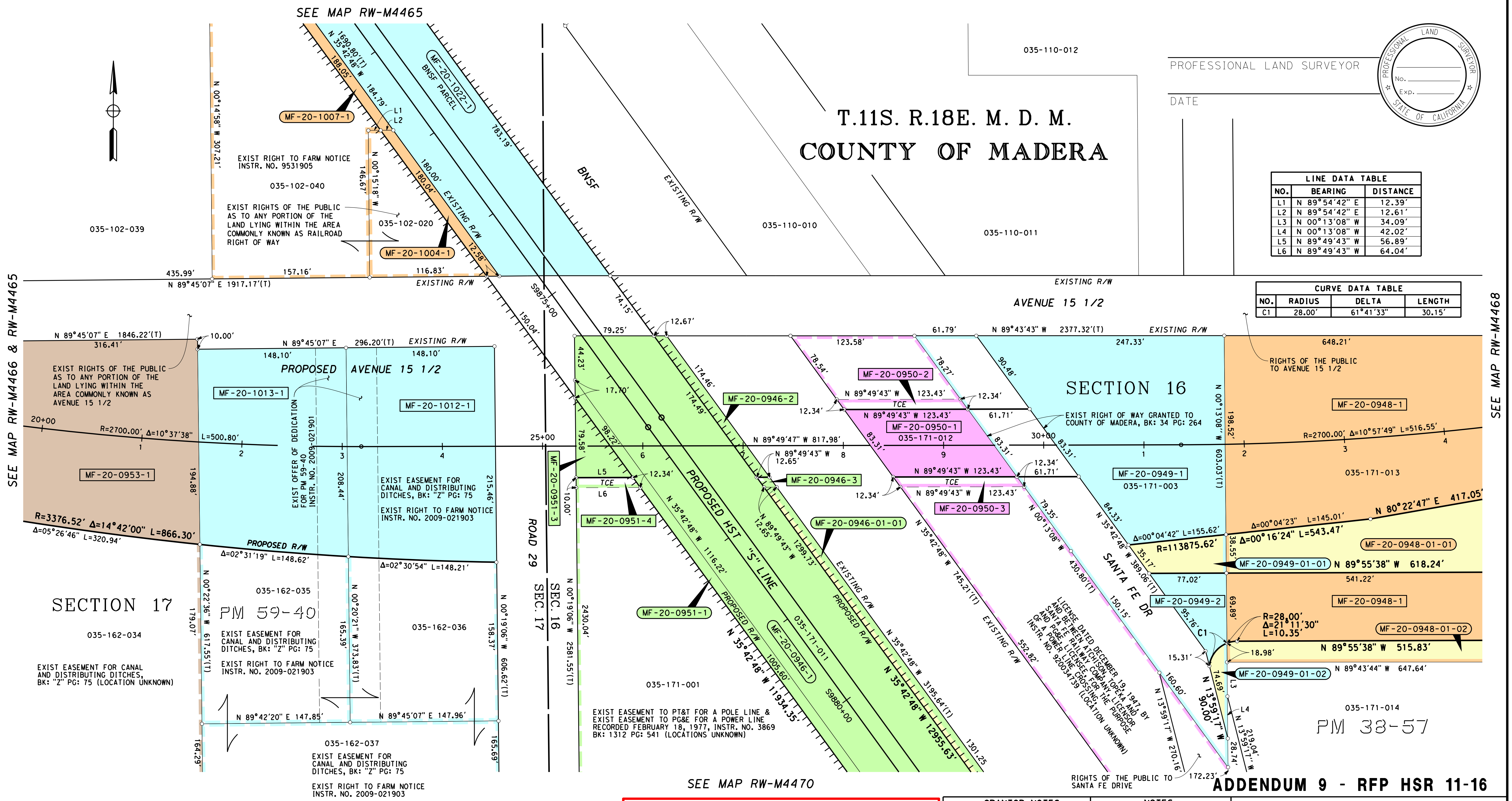
SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION


SEE MAP RW-M4465
T.11S. R.18E. M. D. M.
COUNTY OF MADERA
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA
SEE MAP RW-M4466 & RW-M4465
SEE MAP RW-M4468
SEE MAP RW-M4470
SECTION 17
SECTION 16
SEC. 16
SEC. 17
ROAD 29
AVENUE 15 1/2
PROPOSED AVENUE 15 1/2
PROPOSED HST "S" LINE
SANTA FE DR
BNSF
EXISTING R/W
PROPOSED R/W
PM 59-40
PM 38-57
MF-20-1022-1
BNSF PARCEL
MF-20-1007-1
MF-20-1004-1
MF-20-1013-1
MF-20-1012-1
MF-20-0953-1
MF-20-0951-1
MF-20-0951-3
MF-20-0951-4
MF-20-0946-1
MF-20-0946-2
MF-20-0946-3
MF-20-0946-01-01
MF-20-0950-1
MF-20-0950-2
MF-20-0950-3
MF-20-0949-1
MF-20-0949-2
MF-20-0949-01-01
MF-20-0949-01-02
MF-20-0948-1
MF-20-0948-01-01
MF-20-0948-01-02
035-102-039
035-102-040
035-102-020
035-110-010
035-110-011
035-110-012
035-162-034
035-162-035
035-162-036
035-162-037
035-171-001
035-171-003
035-171-011
035-171-012
035-171-013
035-171-014
EXIST RIGHT TO FARM NOTICE INSTR. NO. 9531905
EXIST RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS RAILROAD RIGHT OF WAY
EXIST RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 15 1/2
EXIST OFFER OF DEDICATION FOR PM 59-40 INSTR. NO. 2009-021901
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75
EXIST RIGHT TO FARM NOTICE INSTR. NO. 2009-021903
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
EXIST EASEMENT TO PT&T FOR A POLE LINE & EXIST EASEMENT TO PG&E FOR A POWER LINE RECORDED FEBRUARY 18, 1977, INSTR. NO. 3869 BK: 1312 PG: 541 (LOCATIONS UNKNOWN)
EXIST RIGHT OF WAY GRANTED TO COUNTY OF MADERA, BK: 34 PG: 264
LICENSE DATED DECEMBER 19, 1947, BY AND BETWEEN ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY, LICENSOR AND PG&E, LICENSEE, FOR THE PURPOSE OF A POWER LINE CROSSING INSTR. NO. 920034739 (LOCATION UNKNOWN)
RIGHTS OF THE PUBLIC TO AVENUE 15 1/2
RIGHTS OF THE PUBLIC TO SANTA FE DRIVE
N 89°45'07" E 1917.17'(T)
N 89°45'07" E 1846.22'(T)
N 89°45'07" E 296.20'(T)
N 89°43'43" W 2377.32'(T)
N 89°49'47" W 817.98'
N 35°42'48" W 11934.35'
N 35°42'48" W 12955.63'
N 00°19'06" W 2581.55'(T)
N 00°19'06" W 606.62'(T)
N 00°20'21" W 373.83'(T)
N 00°22'36" W 617.55'(T)
N 00°13'08" W 603.03'(T)
N 00°14'58" W 307.21'
N 00°15'18" W
N 80°22'47" E 417.05'
N 89°55'38" W 618.24'
N 89°55'38" W 515.83'
N 89°43'44" W 647.64'
N 13°59'17" W 90.00'
N 13°59'17" W 270.16'
N 13°59'17" W 219.04'
R=2700.00' Δ=10°37'38" L=500.80'
R=2700.00' Δ=10°57'49" L=516.55'
R=3376.52' Δ=14°42'00" L=866.30'
Δ=05°26'46" L=320.94'
Δ=02°31'19" L=148.62'
Δ=02°30'54" L=148.21'
R=113875.62'
Δ=00°16'24" L=543.47'
Δ=00°04'42" L=155.62'
Δ=00°04'23" L=145.01'
R=28.00' Δ=21°11'30" L=10.35'
20+00
25+00
30+00
S9875+00
S9880+00
TCE
L1
L2
L3
L4
L5
L6
C1

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 89°54'42" E	12.39'
L2	N 89°54'42" E	12.61'
L3	N 00°13'08" W	34.09'
L4	N 00°13'08" W	42.02'
L5	N 89°49'43" W	56.89'
L6	N 89°49'43" W	64.04'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	28.00'	61°41'33"	30.15'

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
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MF-20-1004-1	F	11320	1845		9475				
MF-20-0953-1	F	195694	57525		119149				
MF-20-1013-1	F	55326	29933		25393				
MF-20-1012-1	F	55339	31462		23877				
MF-20-0951-1	F	2425212	11441		2235214				
MF-20-0951-3	F		2264						
MF-20-0951-4	TCE		605						
MF-20-0946-1	F	201432	146827		38368	MF-20-0946-01-01 = 14449			
MF-20-0946-2	F		1788						
MF-20-0946-3	TCE		127						

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[Y] Indicates Indeterminate UF

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
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▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4467-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4467-A9	-	-

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PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ____
Exp. ____
STATE OF CALIFORNIA

T.11S. R.18E. M. D. M.
COUNTY OF MADERA

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0950-1	F	63879	8331		55548				
MF-20-0950-2	TCE		1234						
MF-20-0950-3	TCE		1234						
MF-20-0949-1	F	66582	35503 [4166]		19178	MF-20-0949-01-01 = 2977			
MF-20-0949-2	F		3836			MF-20-0949-01-02 = 922			
MF-20-0948-1	F	211185	150646	60539					

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

LEGEND
- 🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

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[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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LEGEND

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— — —	Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4467-A-A9

FEET 0 25 50 100 150

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Sacramento, CA 95811

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4467-A-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		

DATE	REVISIONS	BY
- -		
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DATE	REVISIONS	BY
- -		
- -		
- -		
- -		
- -		
- -		

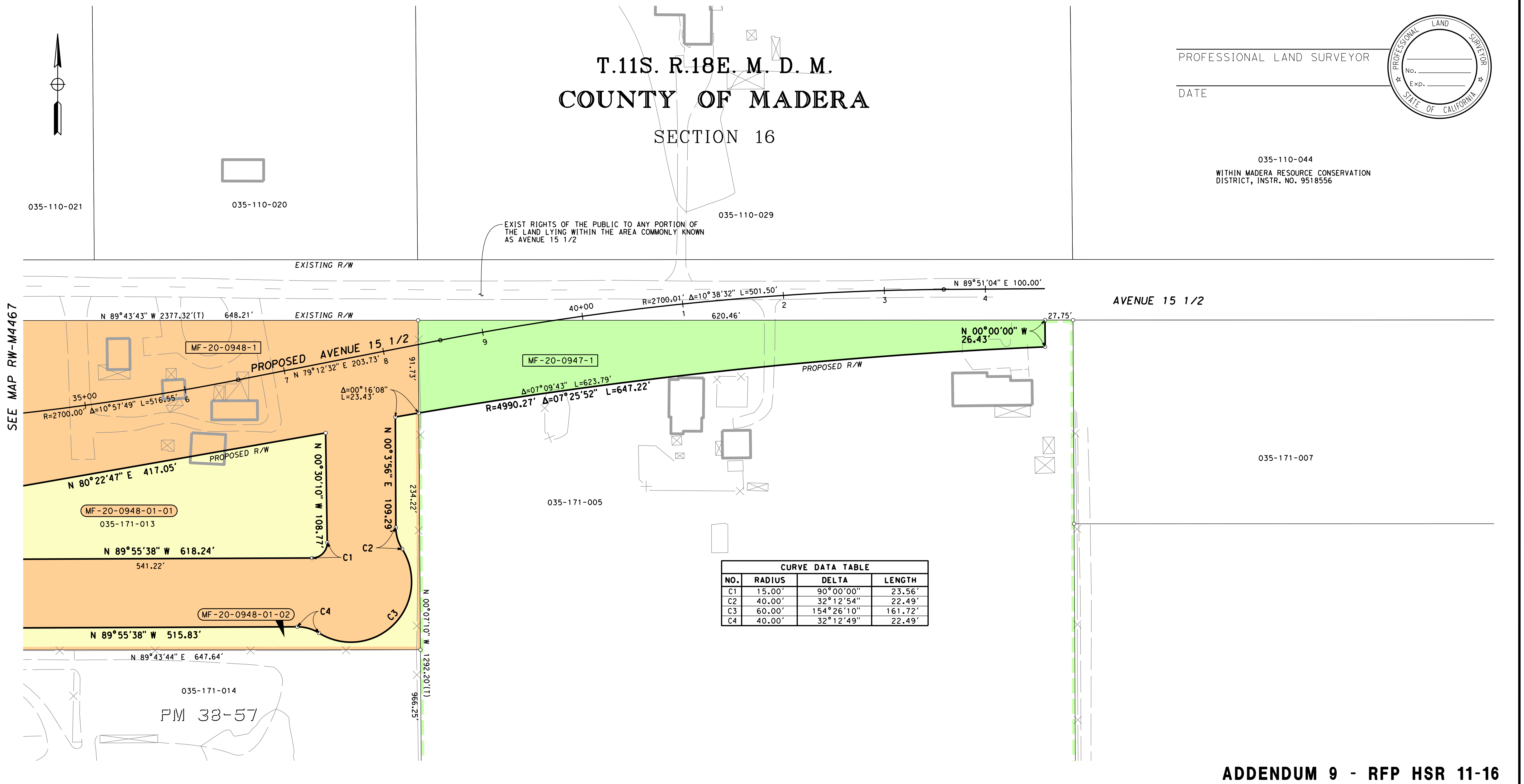
HSR13-06 - EXECUTION VERSION

T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 16

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C1	15.00'	90°00'00"	23.56'
C2	40.00'	32°12'54"	22.49'
C3	60.00'	154°26'10"	161.72'
C4	40.00'	32°12'49"	22.49'

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0948-1	F	211185	150646	60539					
MF-20-0947-1	F	836381	32603		803778				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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LEGEND

ꟾꟾꟾꟾꟾꟾꟾꟾꟾꟾ	Access Prohibited
ꟾꟾꟾ ꟾꟾꟾ ꟾꟾꟾ	Access Superseded
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ADDENDUM 9 - RFP HSR 11-16

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4468-A9

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4468-A9	-	-

SURVEYOR IN CHARGE:	REVISIONS	BY
DATE 2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION

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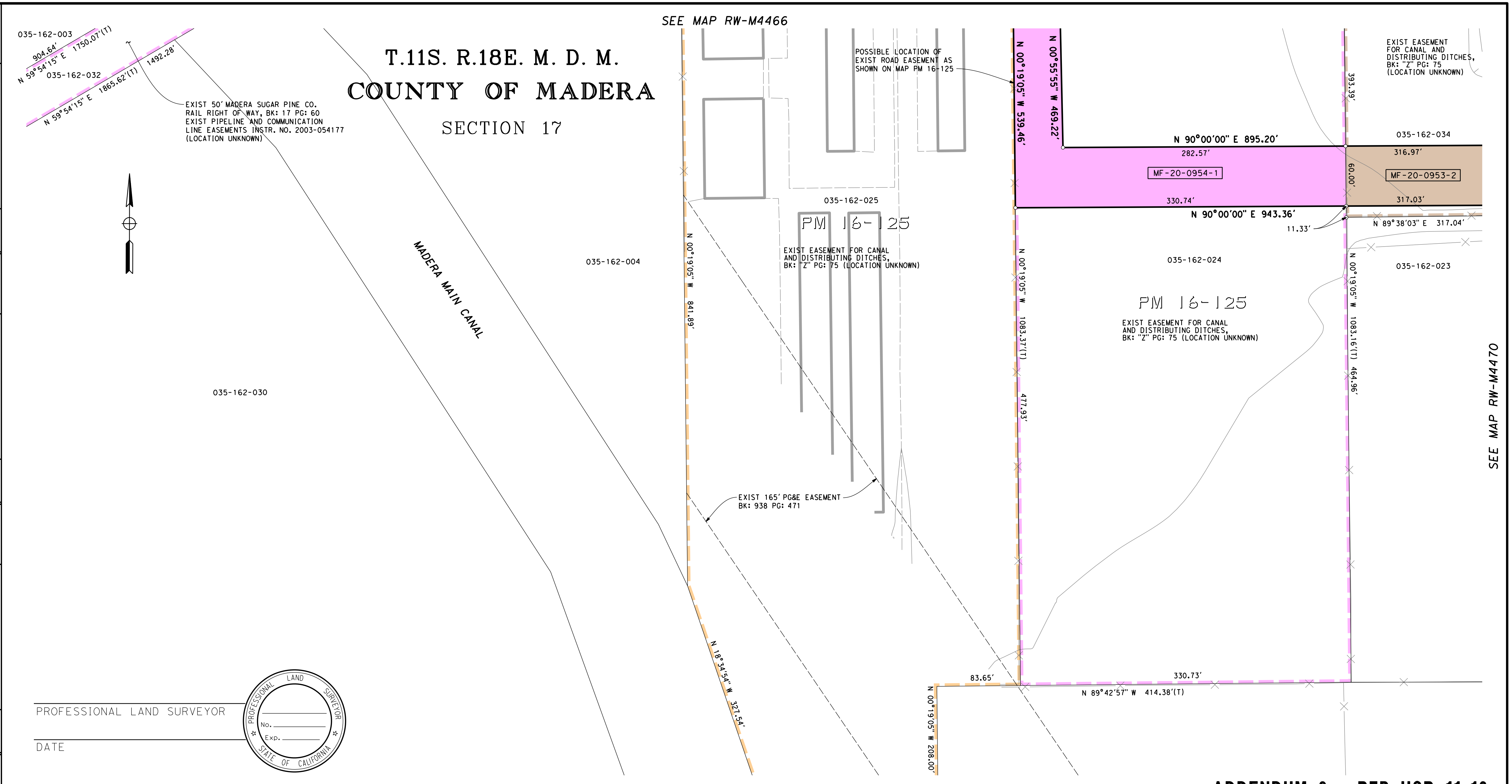
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:



SEE MAP RW-M4466
SEE MAP RW-M4470
T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 17
035-162-003
904.64'
N 59°54'15" E 1750.07'(T)
035-162-032
N 59°54'15" E 1865.62'(T)
1492.28'
EXIST 50' MADERA SUGAR PINE CO. RAIL RIGHT OF WAY, BK: 17 PG: 60 EXIST PIPELINE AND COMMUNICATION LINE EASEMENTS INSTR. NO. 2003-054177 (LOCATION UNKNOWN)
MADERA MAIN CANAL
035-162-030
035-162-004
N 00°19'05" W 841.89'
N 18°34'54" W 327.54'
POSSIBLE LOCATION OF EXIST ROAD EASEMENT AS SHOWN ON MAP PM 16-125
035-162-025
PM 16-125
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
EXIST 165' PG&E EASEMENT BK: 938 PG: 471
N 00°19'05" W 539.46'
N 00°55'55" W 469.22'
N 90°00'00" E 895.20'
282.57'
MF-20-0954-1
330.74'
N 90°00'00" E 943.36'
11.33'
393.39'
60.00'
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
035-162-034
316.97'
MF-20-0953-2
317.03'
N 89°38'03" E 317.04'
035-162-024
035-162-023
PM 16-125
EXIST EASEMENT FOR CANAL AND DISTRIBUTING DITCHES, BK: "Z" PG: 75 (LOCATION UNKNOWN)
N 00°19'05" W 1083.37'(T)
477.93'
N 00°19'05" W 1083.16'(T) 464.96'
83.65'
330.73'
N 89°42'57" W 414.38'(T)
N 00°19'05" W 208.00'

PROFESSIONAL LAND SURVEYOR

DATE

No.

Exp.

HSR13-06 - EXECUTION VERSION

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0954-1	F	358273	78604		279669				
MF-20-0953-2	F	195694	57525		119149				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
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④ Document or Instrument number

NOTES

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4469-A9

FEET 0 25 50 100 150

AECOM
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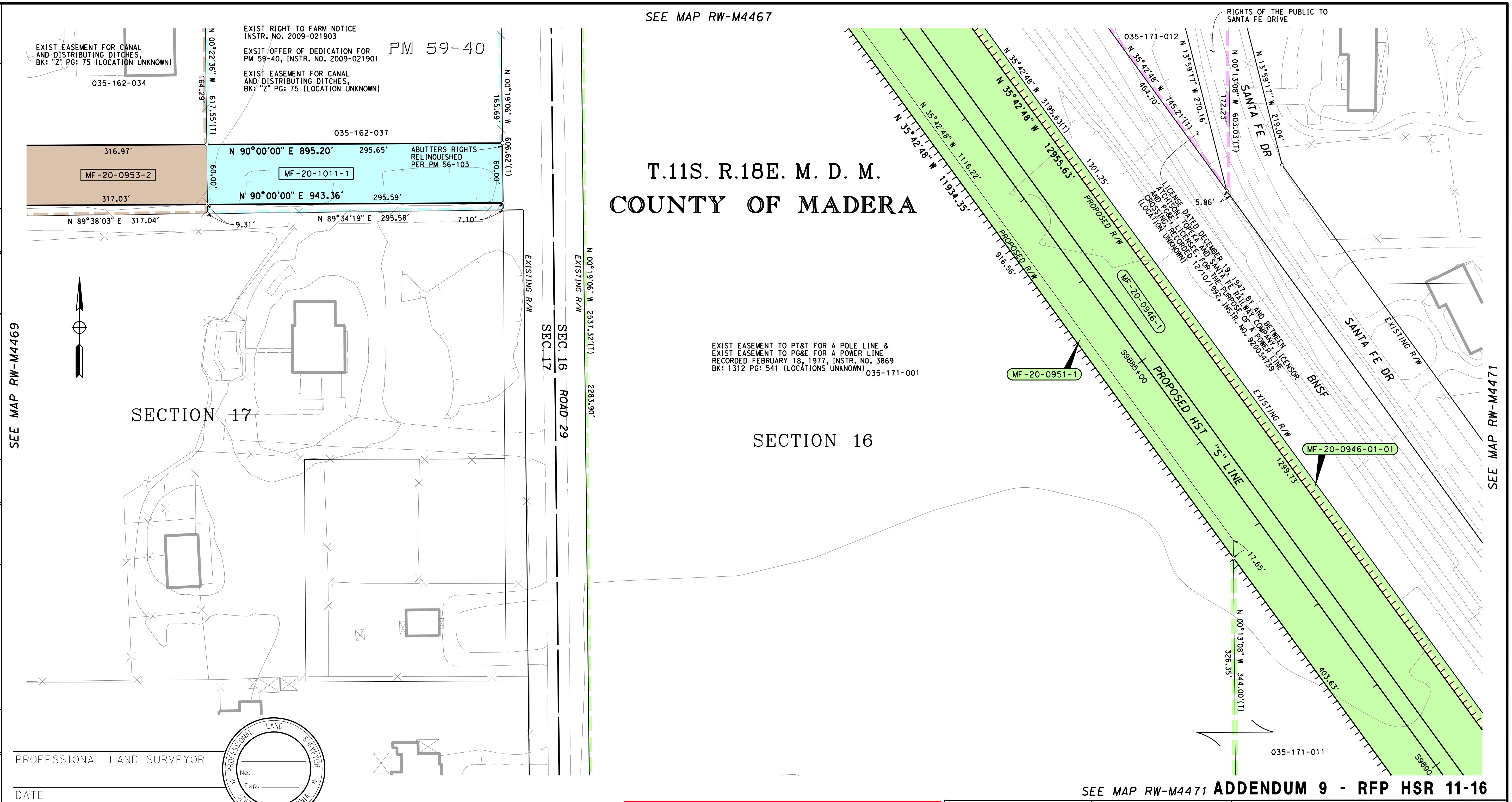
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4469-A9	-	-

HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		

SURVEYOR IN CHARGE:

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0953-2	F	195694	57525		119149				
MF-20-1011-1	F	68964	17738		51226				
MF-20-0951-1	F	2425212	11441		2235214				
MF-20-0946-1	F	201432	146827		38368	MF-20-0946-01-01 = 14449			

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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- T=Other Temp Ease (see Remarks)
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- DD=Director's deed
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ADDENDUM 9 - RFP HSR 11-16

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4470-A9

FEET 0 25 50 100 150

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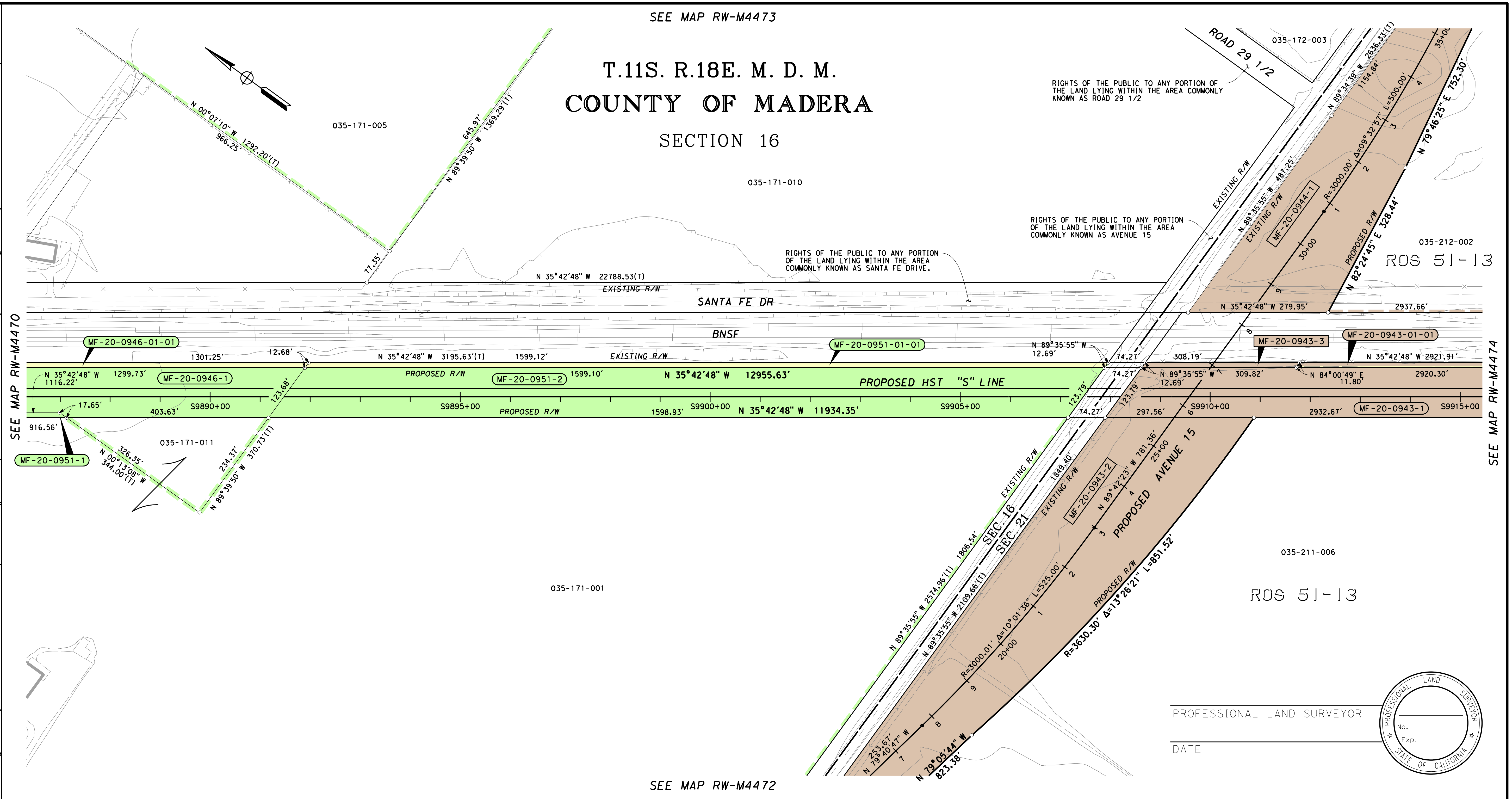
CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4470-A9	-	-

SEE MAP RW-M4473

T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 16



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ____
Exp. ____
STATE OF CALIFORNIA

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0951-1	F	2425212	11441	X	2235214	MF-20-0951-01-01 = 16391			
MF-20-0951-2	F		159902						
MF-20-0946-1	F	201432	146827		38368	MF-20-0946-01-01 = 13330			
MF-20-0944-1	F	5719058	174924		5544134				
MF-20-0943-1	F	6367201	323017		5781644	MF-20-0943-01-01 = 29941			
MF-20-0943-2	F		229432						
MF-20-0943-3	F		3167						

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4471

FEET 0 50 100 200 300

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CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4471		-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	SURVEYOR IN CHARGE:	REVISIONS	BY	DATE

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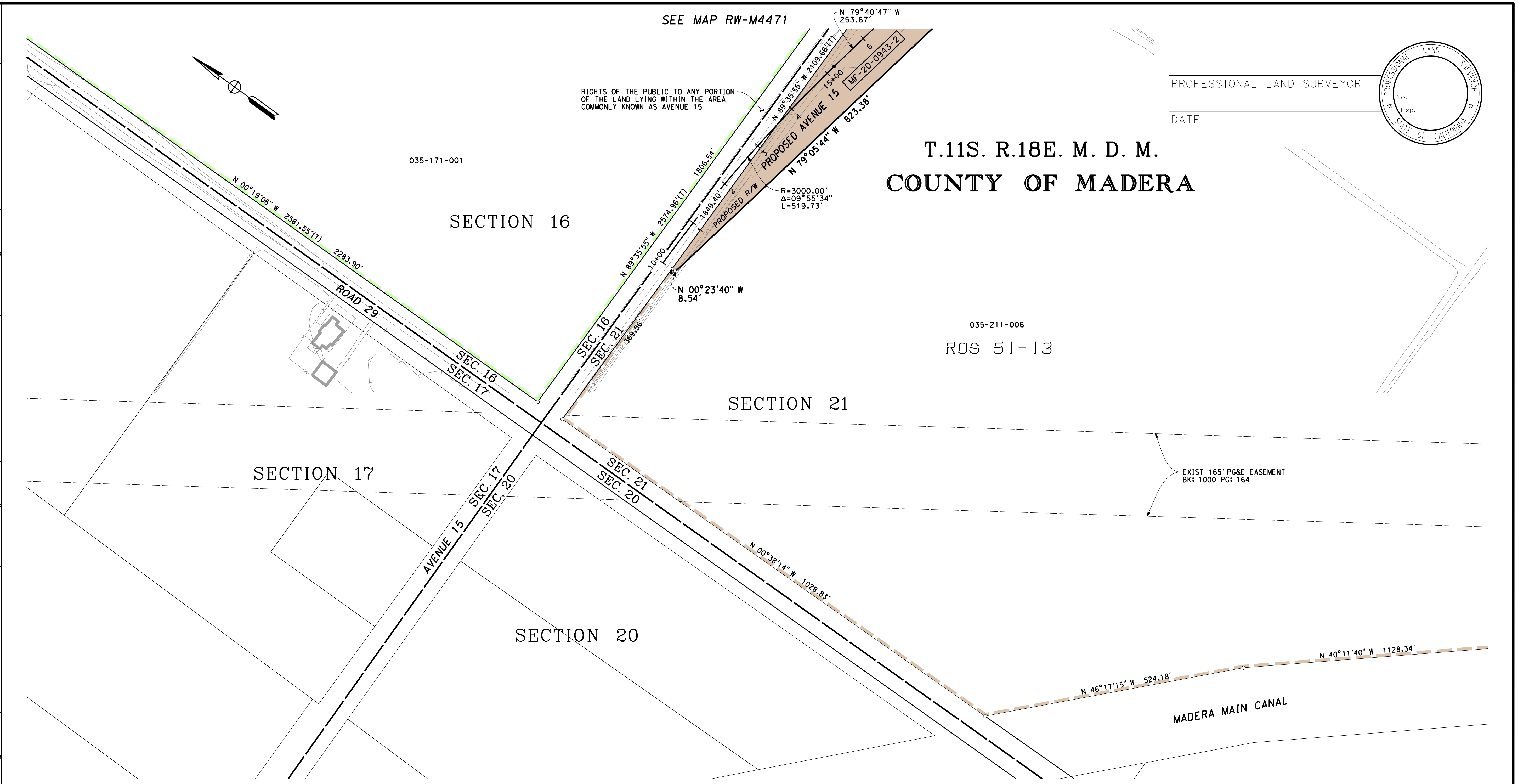
HSR13-06 - EXECUTION VERSION

HSR13-06 - EXECUTION VERSION



LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0943-2	F		6367201	229432	X	5781644				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4472

FEET 0 50 100 200 300

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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4472		-

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
-			-			-			-		
-			-			-			-		

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HSR13-06 - EXECUTION VERSION

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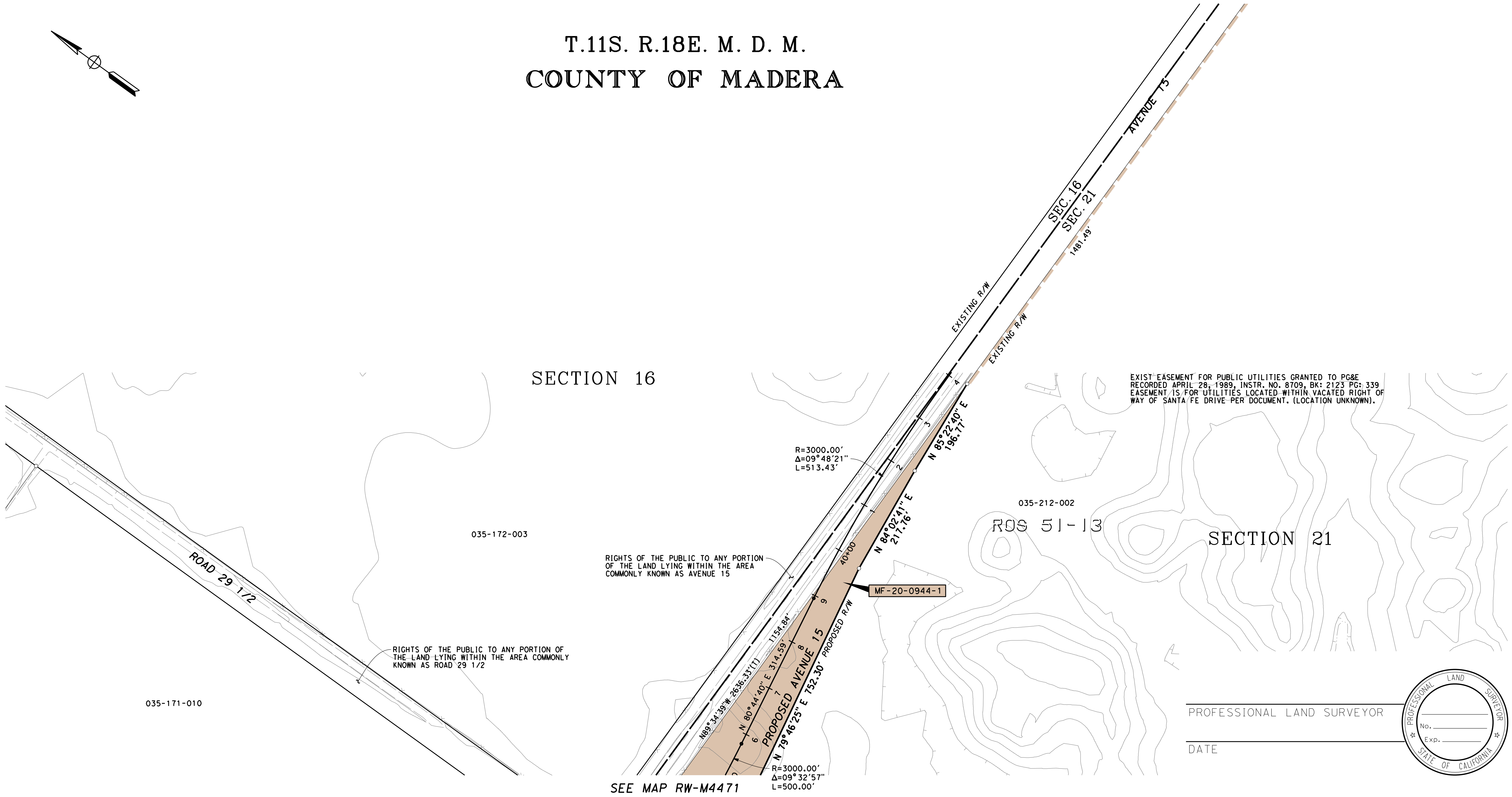
REVISIONS	DATE	BY
REVISIONS	DATE	BY
REVISIONS	DATE	BY
SURVEYOR IN CHARGE: REVISIONS	DATE	BY

T.11S. R.18E. M. D. M.
COUNTY OF MADERA


SECTION 16
SECTION 21
SEC. 16
SEC. 21
AVENUE 15
EXISTING R/W
EXISTING R/W
1481.49'
EXIST EASEMENT FOR PUBLIC UTILITIES GRANTED TO PG&E RECORDED APRIL 28, 1989, INSTR. NO. 8709, BK: 2123 PG: 339 EASEMENT IS FOR UTILITIES LOCATED WITHIN VACATED RIGHT OF WAY OF SANTA FE DRIVE PER DOCUMENT. (LOCATION UNKNOWN).
035-212-002
ROS 51-13
035-172-003
035-171-010
ROAD 29 1/2
RIGHTS OF THE PUBLIC TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS ROAD 29 1/2
RIGHTS OF THE PUBLIC TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 15
R=3000.00' Δ=09°48'21" L=513.43'
N 85°22'40" E 196.77'
N 84°02'41" E 217.76'
40+00
MF-20-0944-1
PROPOSED R/W
PROPOSED AVENUE 15
N 79°46'25" E 752.30'
N 80°44'40" E 314.59'
1154.84'
N89°34'39"W 2636.33'(T)
R=3000.00' Δ=09°32'57" L=500.00'
SEE MAP RW-M4471
1
2
3
4
6
7
8
9

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0944-1	F		5719058	174924	X	5544134				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

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Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4473

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4473		-

T.11S. R.18E. M. D. M.

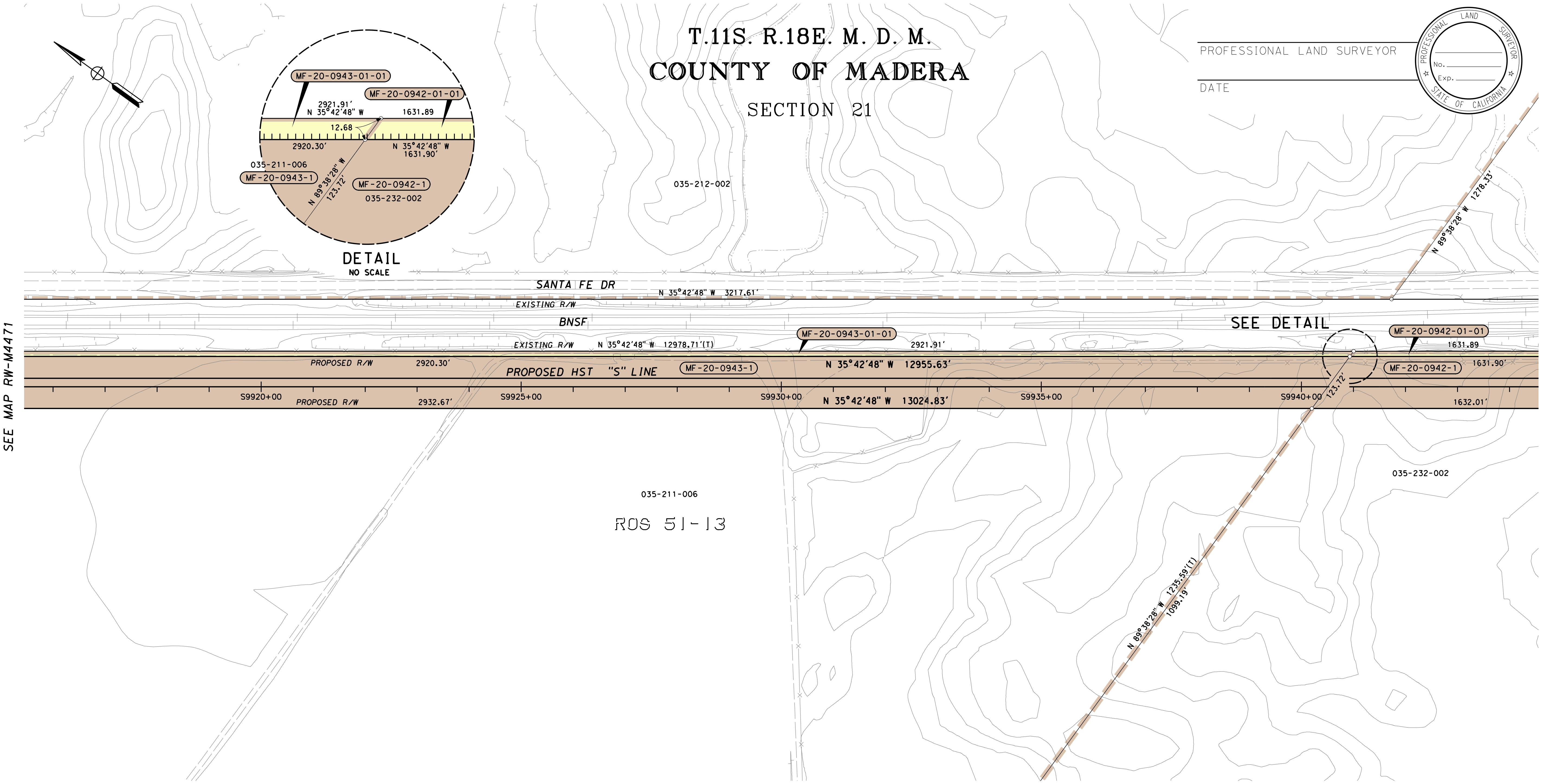
COUNTY OF MADERA

SECTION 21

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0943-1	F	6367201	323017		5781644	MF-20-0943-01-01 = 29941			
MF-20-0942-1	F	2800369	163195		2620447	MF-20-0942-01-01 = 16727			

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[Y] Indicates Indeterminate UF
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- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
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- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ꟾꟾꟾꟾꟾꟾ	Access Prohibited
ꟾꟾꟾ ꟾꟾꟾ	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4474

FEET 0 50 100 200 300

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CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4474		-

REVISIONS	BY	DATE

SURVEYOR IN CHARGE: REVISIONS BY DATE

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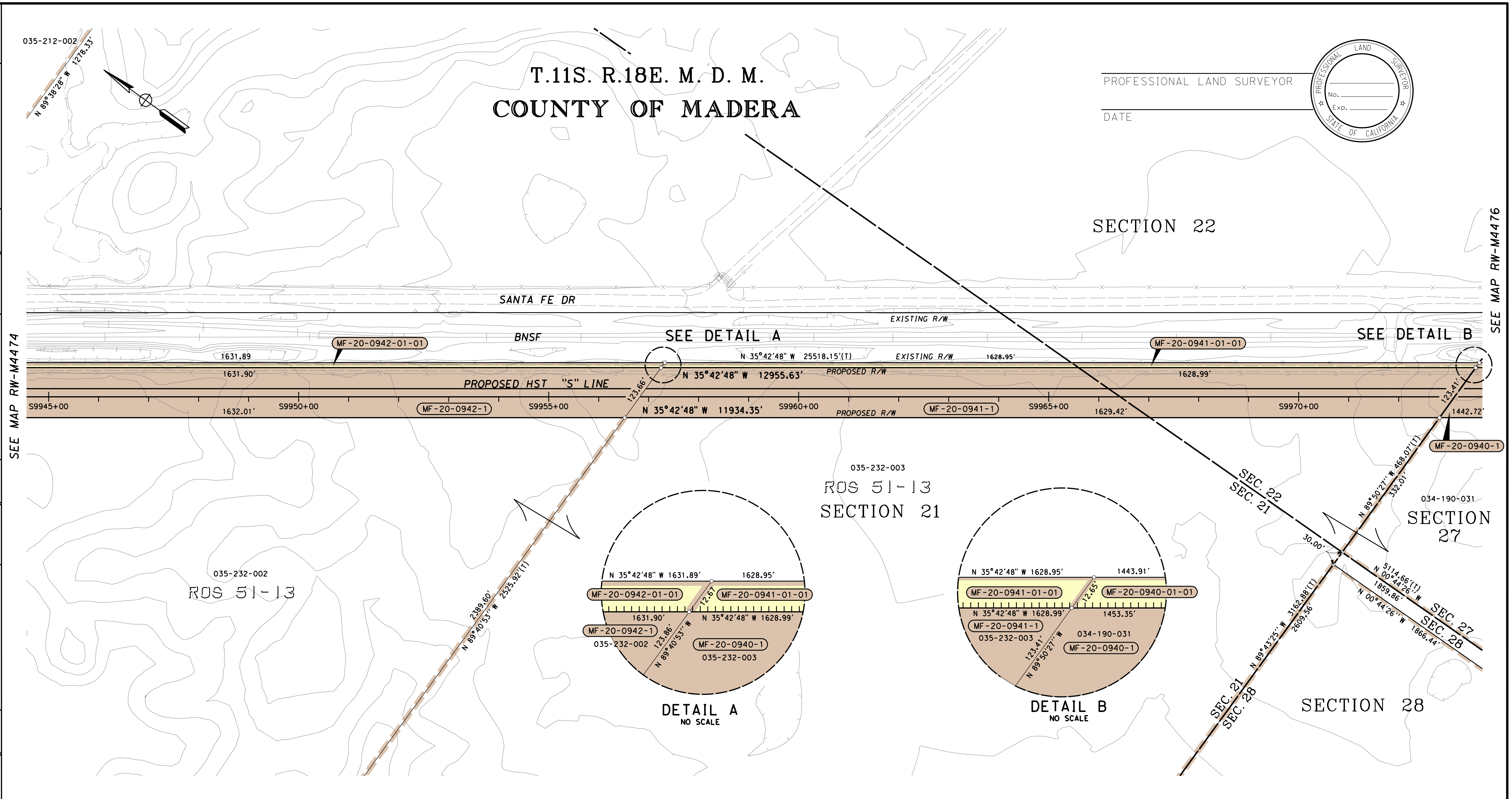
HSR13-06 - EXECUTION VERSION

HSR13-06 - EXECUTION VERSION



LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0942-1	F	2800369	163195		2620447	MF-20-0942-01-01 = 16727			
MF-20-0941-1	F	4066249	162920		3886632	MF-20-0941-01-01 = 16697			
MF-20-0940-1	F	6598762	149959		6433955	MF-20-0940-01-01 = 14848			

GRANTOR NOTES

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NOTES

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
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⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4475

FEET 0 50 100 200 300

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4475		-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	SURVEYOR IN CHARGE: DATE

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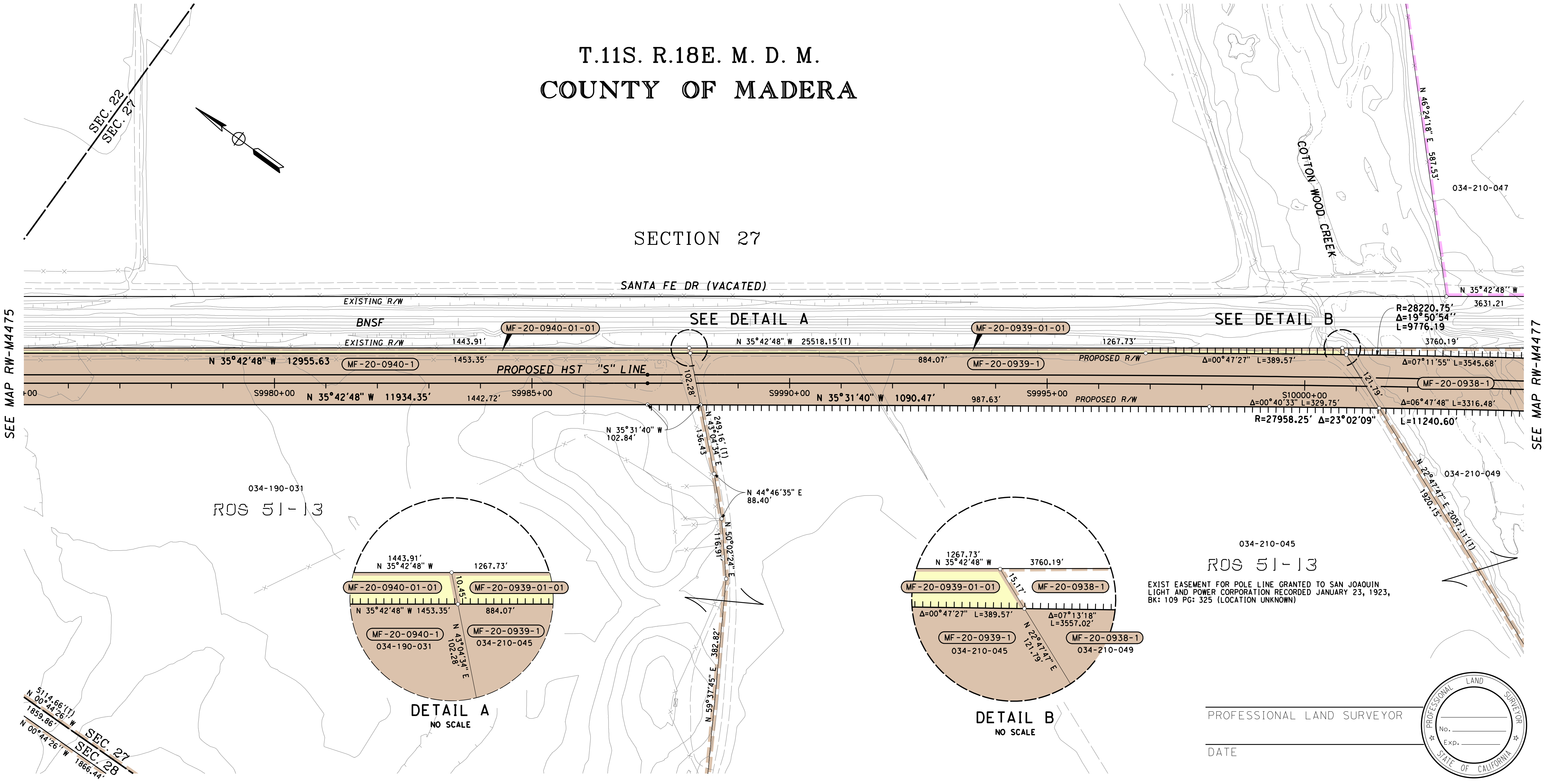
HSR13-06 - EXECUTION VERSION

T.11S. R.18E. M. D. M.
COUNTY OF MADERA



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0940-1	F	6598762	149959		6433955	MF-20-0940-01-01 = 14848			
MF-20-0939-1	F	4151908	132370		4006175	MF-20-0939-01-01 = 13363			
MF-20-0938-1	F	5158926	355409		4719840				

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LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4476

FEET 0 50 100 200 300

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Sacramento, CA 95811

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4476		-

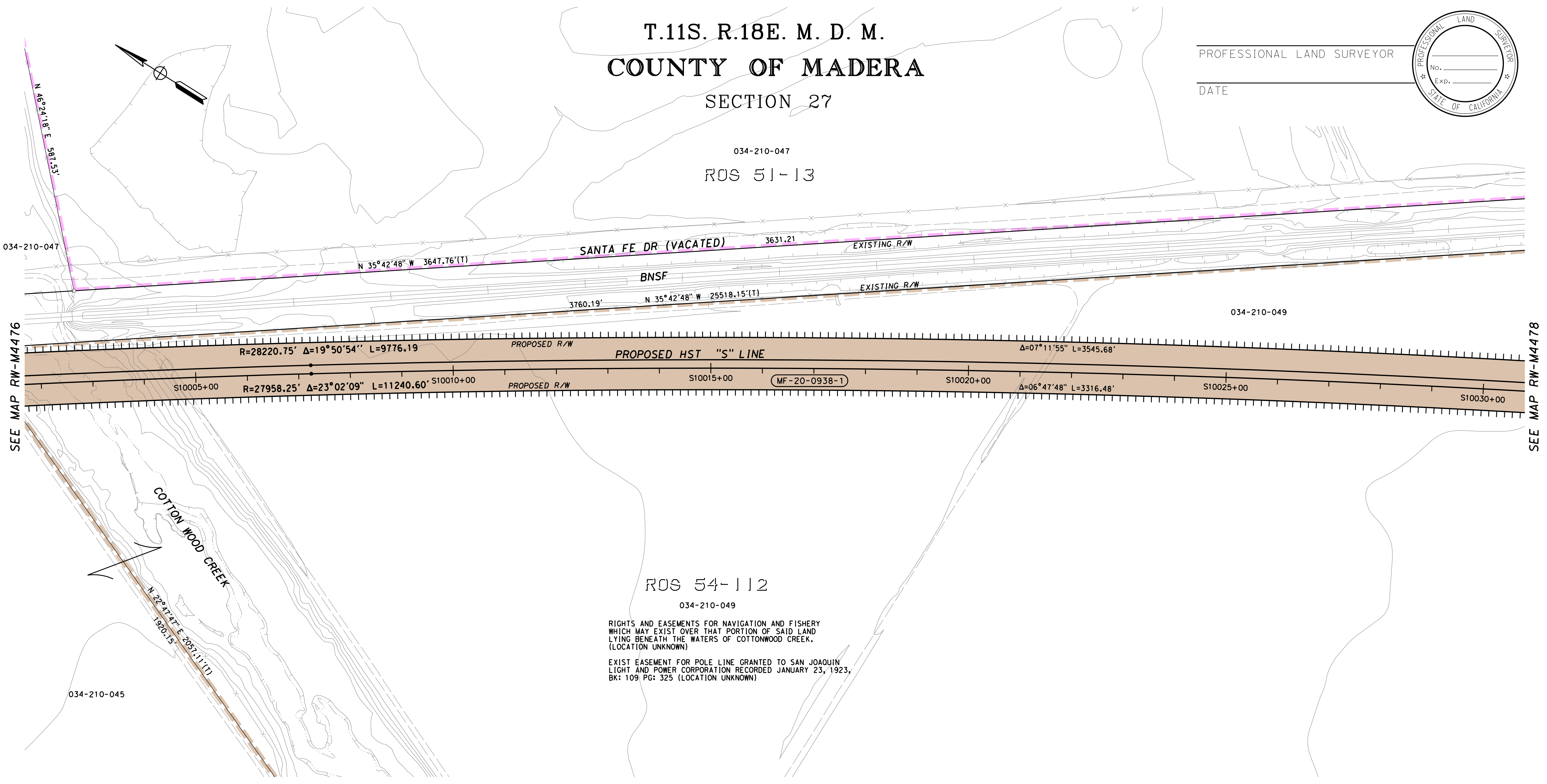
SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
- -			- -			- -		
- -			- -			- -		

HSR13-06 - EXECUTION VERSION

T.11S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 27

PROFESSIONAL LAND SURVEYOR

DATE



RIGHTS AND EASEMENTS FOR NAVIGATION AND FISHERY WHICH MAY EXIST OVER THAT PORTION OF SAID LAND LYING BENEATH THE WATERS OF COTTONWOOD CREEK. (LOCATION UNKNOWN)

EXIST EASEMENT FOR POLE LINE GRANTED TO SAN JOAQUIN LIGHT AND POWER CORPORATION RECORDED JANUARY 23, 1923, BK: 109 PG: 325 (LOCATION UNKNOWN)

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0939-1	F	4151908	132370		4006175	MF-20-0939-01-01 = 13363			
MF-20-0938-1	F	5158926	355409		4719840				

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LEGEND

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┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4477

FEET 0 50 100 200 300

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CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4477		-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	SURVEYOR IN CHARGE: BY	REVISIONS	DATE

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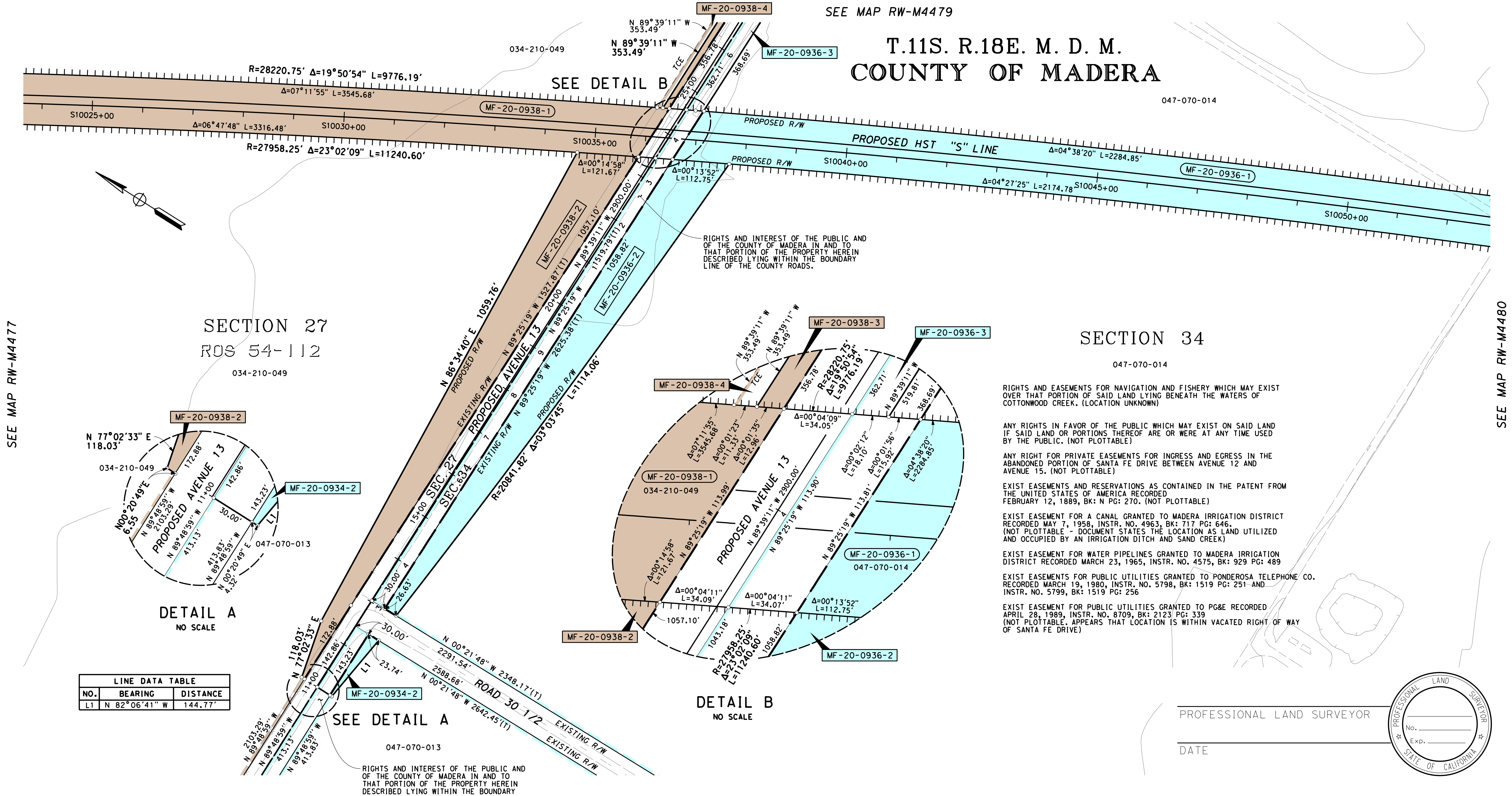
T.11S. R.18E. M. D. M.
COUNTY OF MADERA



RIGHTS AND EASEMENTS FOR NAVIGATION AND FISHERY WHICH MAY EXIST OVER THAT PORTION OF SAID LAND LYING BENEATH THE WATERS OF COTTONWOOD CREEK. (LOCATION UNKNOWN)

ANY RIGHTS IN FAVOR OF THE PUBLIC WHICH MAY EXIST ON SAID LAND IF SAID LAND OR PORTIONS THEREOF ARE OR WERE AT ANY TIME USED BY THE PUBLIC. (NOT PLOTTABLE)

ANY RIGHT FOR PRIVATE EASEMENTS FOR INGRESS AND EGRESS IN THE ABANDONED PORTION OF SANTA FE DRIVE BETWEEN AVENUE 12 AND AVENUE 15. (NOT PLOTTABLE)

EXIST EASEMENTS AND RESERVATIONS AS CONTAINED IN THE PATENT FROM THE UNITED STATES OF AMERICA RECORDED FEBRUARY 12, 1889, BK: N PG: 270. (NOT PLOTTABLE)

EXIST EASEMENT FOR A CANAL GRANTED TO MADERA IRRIGATION DISTRICT RECORDED MAY 7, 1958, INSTR. NO. 4963, BK: 717 PG: 646. (NOT PLOTTABLE - DOCUMENT STATES THE LOCATION AS LAND UTILIZED AND OCCUPIED BY AN IRRIGATION DITCH AND SAND CREEK)

EXIST EASEMENT FOR WATER PIPELINES GRANTED TO MADERA IRRIGATION DISTRICT RECORDED MARCH 23, 1965, INSTR. NO. 4575, BK: 929 PG: 489

EXIST EASEMENTS FOR PUBLIC UTILITIES GRANTED TO PONDEROSA TELEPHONE CO. RECORDED MARCH 19, 1980, INSTR. NO. 5798, BK: 1519 PG: 251 AND INSTR. NO. 5799, BK: 1519 PG: 256

EXIST EASEMENT FOR PUBLIC UTILITIES GRANTED TO PG&E RECORDED APRIL 28, 1989, INSTR. NO. 8709, BK: 2123 PG: 339 (NOT PLOTTABLE. APPEARS THAT LOCATION IS WITHIN VACATED RIGHT OF WAY OF SANTA FE DRIVE)

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ________
Exp. ________
STATE OF CALIFORNIA

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0938-1	F		5158926	355409		4719840				
MF-20-0938-2	F			79364						
MF-20-0938-3	F			4313						
MF-20-0938-4	TCE			3525						
MF-20-0936-1	F		5203834	228821 [3416]		4791296				
MF-20-0936-2	F			72955 [31530]						
MF-20-0936-3	F			0 [10971]						
MF-20-0934-2	F		4839855	2010 [4291]		4738865				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

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LEGEND

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┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4478

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4478		-

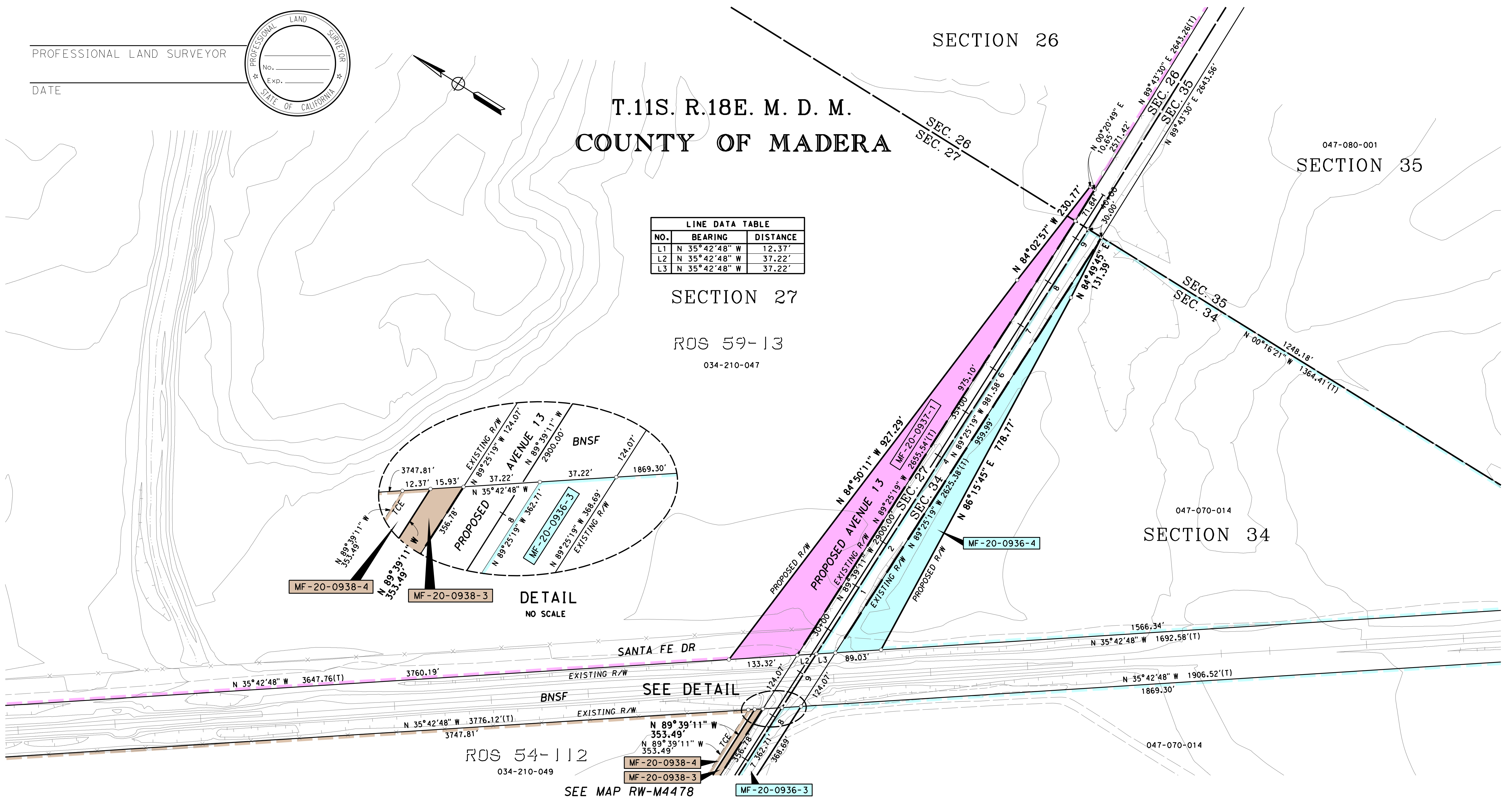
SURVEYOR IN CHARGE:	REVISIONS	BY	DATE
	REVISIONS	BY	DATE
	REVISIONS	BY	DATE
	REVISIONS	BY	DATE

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA

T.11S. R.18E. M. D. M.
COUNTY OF MADERA



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 35°42'48" W	12.37'
L2	N 35°42'48" W	37.22'
L3	N 35°42'48" W	37.22'

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0937-1	F	20410265	65962		20344303				
MF-20-0938-3	F	5158926	4313		4719840				
MF-20-0938-4	TCE		3525						
MF-20-0936-3	F	5203834	0 [10971]		4791296				
MF-20-0936-4	F		35722 [29123]						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres

[ ] Indicates Underlying Fee (UF) Area

[Y] Indicates Indeterminate UF

② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▢	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4479

FEET 0 50 100 200 300

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4479		-

HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
-			-			-		
-			-			-		
-			-			-		
-			-			-		
-			-			-		
-			-			-		

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
-		
-		
-		
-		
-		

DeMarcoF 12/17/2012 2:46:32 PM CAHSRP-r1.tbl CHSR_half_black_App_Map.plt
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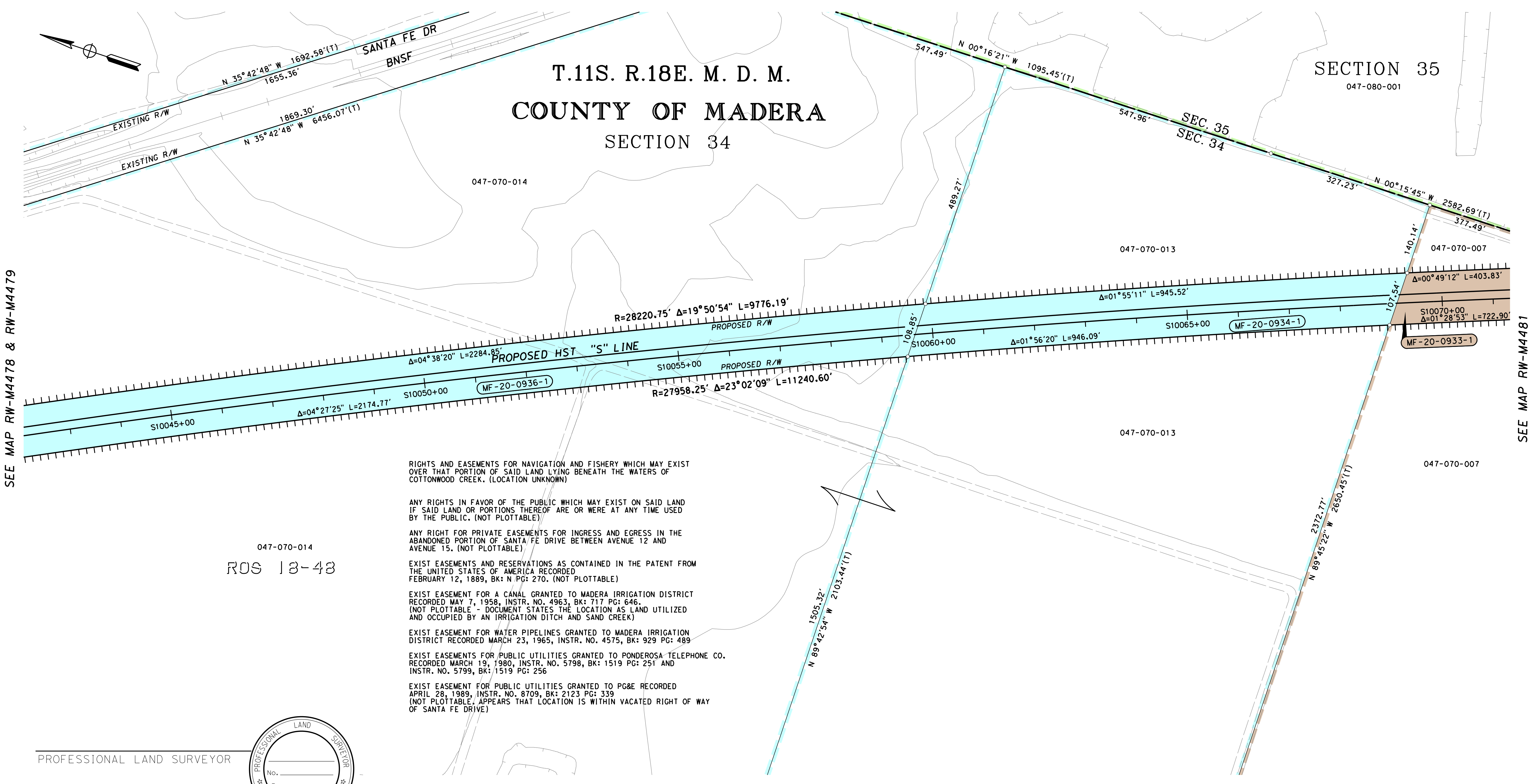
SURVEYOR IN CHARGE:								
DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY



RIGHTS AND EASEMENTS FOR NAVIGATION AND FISHERY WHICH MAY EXIST OVER THAT PORTION OF SAID LAND LYING BENEATH THE WATERS OF COTTONWOOD CREEK. (LOCATION UNKNOWN)

ANY RIGHTS IN FAVOR OF THE PUBLIC WHICH MAY EXIST ON SAID LAND IF SAID LAND OR PORTIONS THEREOF ARE OR WERE AT ANY TIME USED BY THE PUBLIC. (NOT PLOTTABLE)

ANY RIGHT FOR PRIVATE EASEMENTS FOR INGRESS AND EGRESS IN THE ABANDONED PORTION OF SANTA FE DRIVE BETWEEN AVENUE 12 AND AVENUE 15. (NOT PLOTTABLE)

EXIST EASEMENTS AND RESERVATIONS AS CONTAINED IN THE PATENT FROM THE UNITED STATES OF AMERICA RECORDED FEBRUARY 12, 1889, BK: N PG: 270. (NOT PLOTTABLE)

EXIST EASEMENT FOR A CANAL GRANTED TO MADERA IRRIGATION DISTRICT RECORDED MAY 7, 1958, INSTR. NO. 4963, BK: 717 PG: 646. (NOT PLOTTABLE - DOCUMENT STATES THE LOCATION AS LAND UTILIZED AND OCCUPIED BY AN IRRIGATION DITCH AND SAND CREEK)

EXIST EASEMENT FOR WATER PIPELINES GRANTED TO MADERA IRRIGATION DISTRICT RECORDED MARCH 23, 1965, INSTR. NO. 4575, BK: 929 PG: 489

EXIST EASEMENTS FOR PUBLIC UTILITIES GRANTED TO PONDEROSA TELEPHONE CO. RECORDED MARCH 19, 1980, INSTR. NO. 5798, BK: 1519 PG: 251 AND INSTR. NO. 5799, BK: 1519 PG: 256

EXIST EASEMENT FOR PUBLIC UTILITIES GRANTED TO PG&E RECORDED APRIL 28, 1989, INSTR. NO. 8709, BK: 2123 PG: 339 (NOT PLOTTABLE. APPEARS THAT LOCATION IS WITHIN VACATED RIGHT OF WAY OF SANTA FE DRIVE)

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0936-1	F	5203834	228821 [3416]	X	4791296				
MF-20-0934-1	F	4839855	94689		4738865				
MF-20-0933-1	F	5973084	56448		5772138				

GRANTOR NOTES

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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
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- ED=Easement deed
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- FOC=Final Order of Condemnation
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④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

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┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4480

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4480		-

HSR13-06 - EXECUTION VERSION

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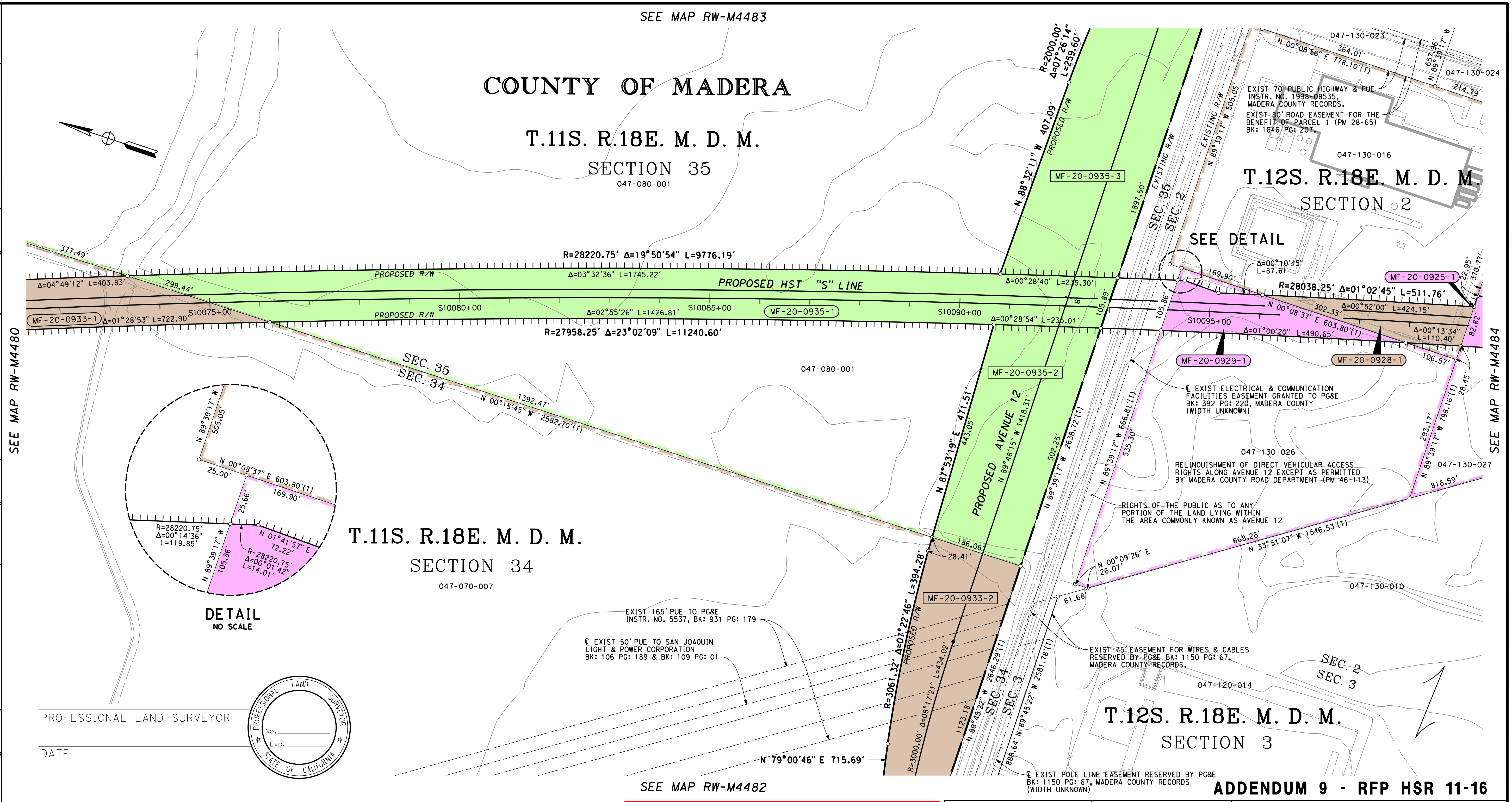
RenteriaJ 1/7/2013 6:47:45 AM cahsrp-r1.tbl CHSR_half_black_App_Map.plt

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0933-1	F	5973084	56448	X	5797205				
MF-20-0933-2	F		119431						
MF-20-0935-1	F	26667418	183873		26127233				
MF-20-0935-2	F		92714						
MF-20-0935-3	F		263598						
MF-20-0929-1	F	282691	27739		254952				
MF-20-0928-1	F	304929	21456		283473				
MF-20-0925-1	F	3151168	258443		2892725				

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DE=Director's easement deed
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LEGEND

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┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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○	Indicates calculated point. (Does not imply monument set)
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4481-A9

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4481-A9		-

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SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
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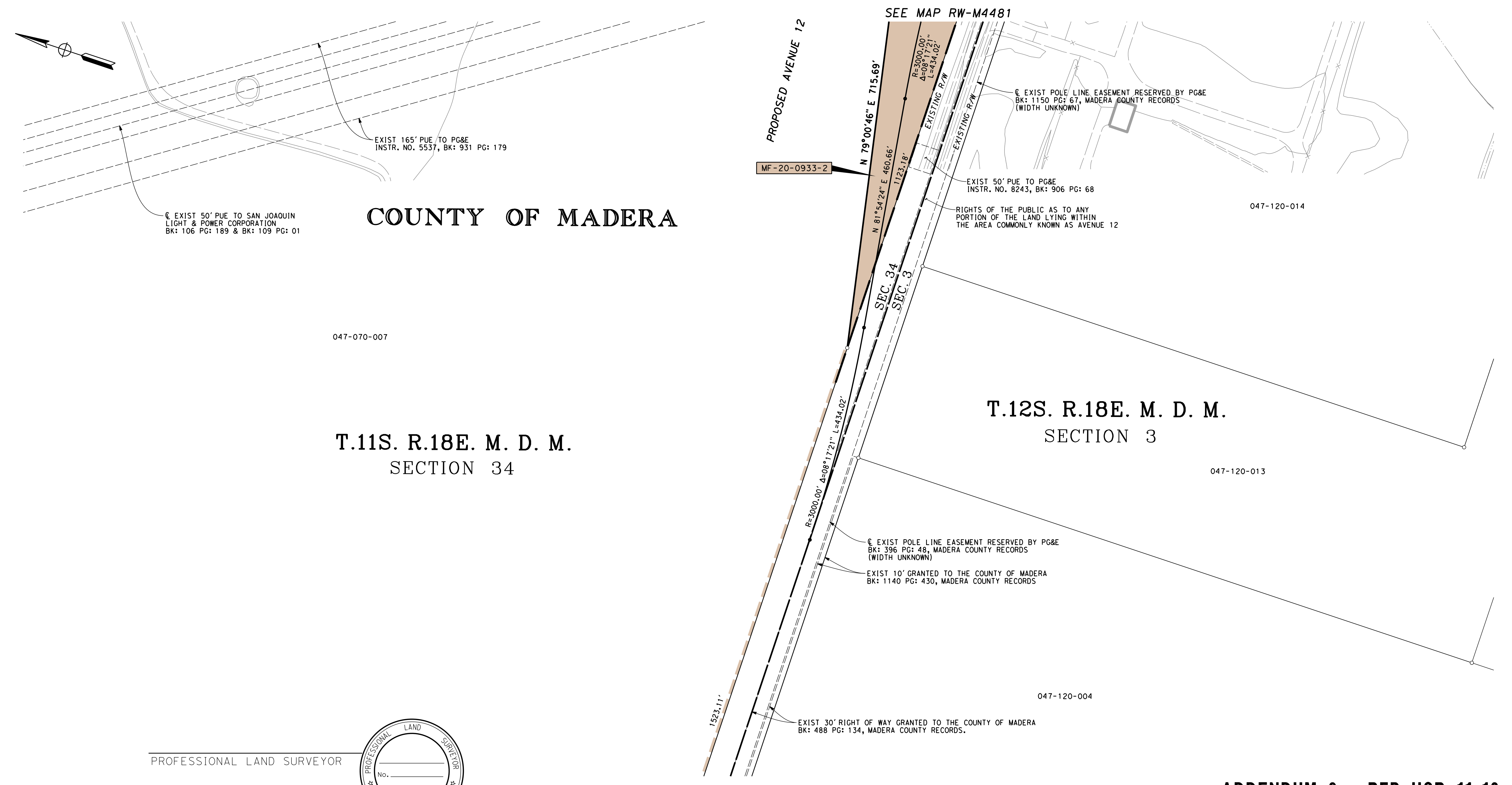
- -		
- -		

HSR13-06 - EXECUTION VERSION


SEE MAP RW-M4481
PROPOSED AVENUE 12
N 79°00'46" E 715.69'
R=3000.00'
Δ=08°17'21"
L=434.02'
EXISTING R/W
EXISTING R/W
MF-20-0933-2
N 81°54'24" E 460.66'
1123.18'
℄ EXIST POLE LINE EASEMENT RESERVED BY PG&E
BK: 1150 PG: 67, MADERA COUNTY RECORDS
(WIDTH UNKNOWN)
EXIST 50' PUE TO PG&E
INSTR. NO. 8243, BK: 906 PG: 68
RIGHTS OF THE PUBLIC AS TO ANY
PORTION OF THE LAND LYING WITHIN
THE AREA COMMONLY KNOWN AS AVENUE 12
047-120-014
EXIST 165' PUE TO PG&E
INSTR. NO. 5537, BK: 931 PG: 179
℄ EXIST 50' PUE TO SAN JOAQUIN
LIGHT & POWER CORPORATION
BK: 106 PG: 189 & BK: 109 PG: 01
COUNTY OF MADERA
047-070-007
SEC. 34
SEC. 3
T.12S. R.18E. M. D. M.
SECTION 3
047-120-013
R=3000.00' Δ=08°17'21" L=434.02'
T.11S. R.18E. M. D. M.
SECTION 34
℄ EXIST POLE LINE EASEMENT RESERVED BY PG&E
BK: 396 PG: 48, MADERA COUNTY RECORDS
(WIDTH UNKNOWN)
EXIST 10' GRANTED TO THE COUNTY OF MADERA
BK: 1140 PG: 430, MADERA COUNTY RECORDS
047-120-004
1523.11'
EXIST 30' RIGHT OF WAY GRANTED TO THE COUNTY OF MADERA
BK: 488 PG: 134, MADERA COUNTY RECORDS.

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0933-2	F	5973084	119431	X	5797205				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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O=Other (see Remarks)
③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
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④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4482-A9

FEET 0 50 100 200 300

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2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4482-A9		-

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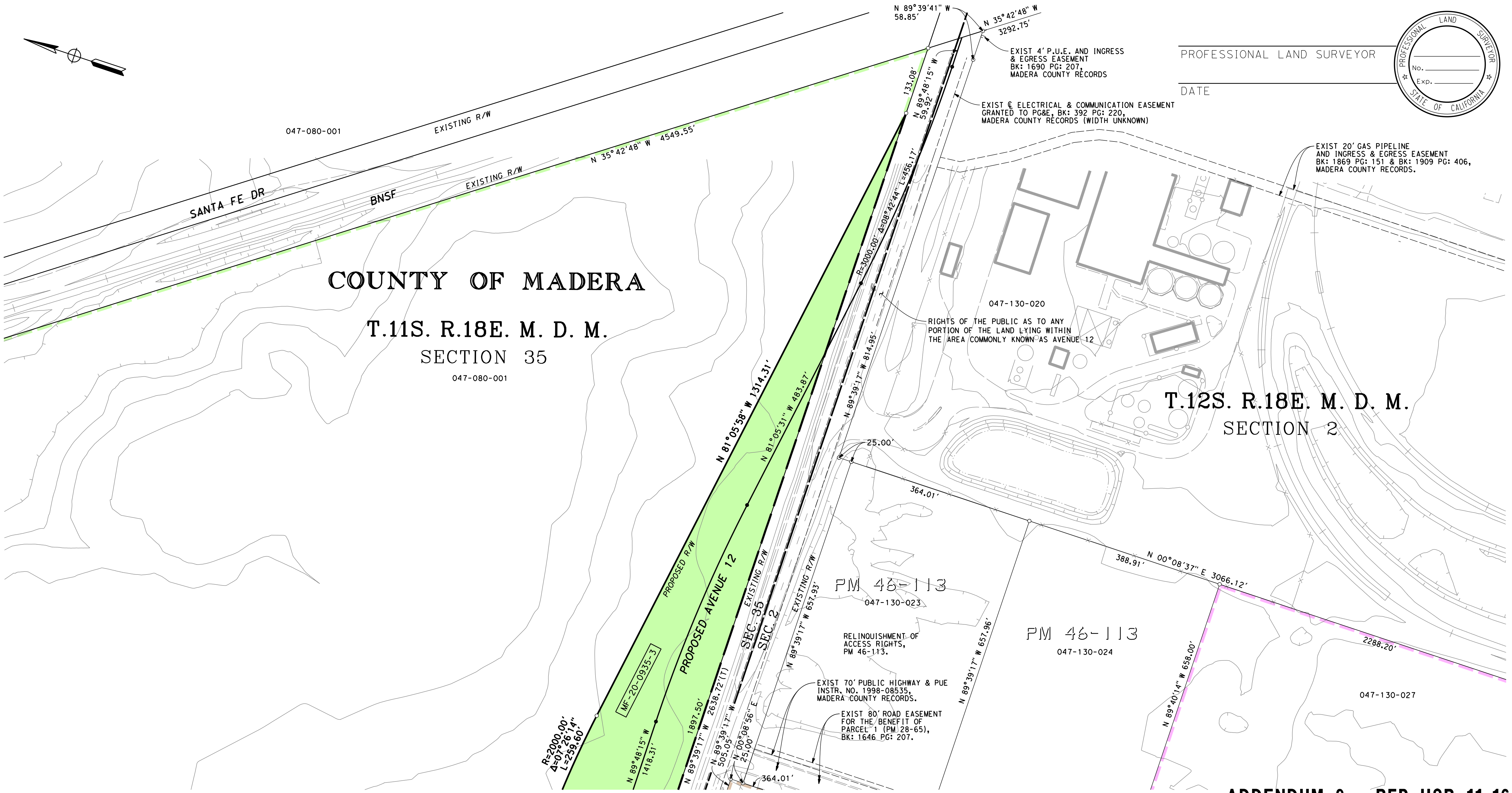
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

HSR13-06 - EXECUTION VERSION



047-080-001
EXISTING R/W
SANTA FE DR
BNSF
EXISTING R/W
N 35°42'48" W 4549.55'
COUNTY OF MADERA
T.11S. R.18E. M. D. M.
SECTION 35
047-080-001
N 89°39'41" W
58.85'
N 35°42'48" W
3292.75'
133.08'
N 89°48'15" W
59.92'
EXIST 4' P.U.E. AND INGRESS & EGRESS EASEMENT BK: 1690 PG: 207, MADERA COUNTY RECORDS
EXIST ℄ ELECTRICAL & COMMUNICATION EASEMENT GRANTED TO PG&E, BK: 392 PG: 220, MADERA COUNTY RECORDS (WIDTH UNKNOWN)
EXIST 20' GAS PIPELINE AND INGRESS & EGRESS EASEMENT BK: 1869 PG: 151 & BK: 1909 PG: 406, MADERA COUNTY RECORDS.
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA
R=3000.00' Δ=08°42'44" L=456.17'
047-130-020
RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 12
N 89°39'17" W 814.95'
N 81°05'58" W 1314.31'
N 81°05'31" W 483.87'
25.00'
364.01'
T.12S. R.18E. M. D. M.
SECTION 2
388.91'
N 00°08'37" E 3066.12'
2288.20'
PROPOSED R/W
PROPOSED AVENUE 12
EXISTING R/W
EXISTING R/W
SEC. 35
SEC. 2
N 89°39'17" W 657.93'
PM 46-113
047-130-023
RELINQUISHMENT OF ACCESS RIGHTS, PM 46-113.
N 89°39'17" W 657.96'
PM 46-113
047-130-024
N 89°40'14" W 658.00'
047-130-027
MF-20-0935-3
R=2000.00' Δ=07°26'14" L=259.60'
N 89°48'15" W 1418.31'
1897.50'
N 89°39'17" W 2638.72'(T)
N 89°39'17" W 505.05'
N 00°08'56" E 25.00'
364.01'
EXIST 70' PUBLIC HIGHWAY & PUE INSTR. NO. 1998-08535, MADERA COUNTY RECORDS.
EXIST 80' ROAD EASEMENT FOR THE BENEFIT OF PARCEL 1 (PM 28-65), BK: 1646 PG: 207.

SEE MAP RW-M4481

ADDENDUM 9 - RFP HSR 11-16

LEGEND

- 🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0935-3	F	26667418	263598		26127233				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4483-A9

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4483-A9		-

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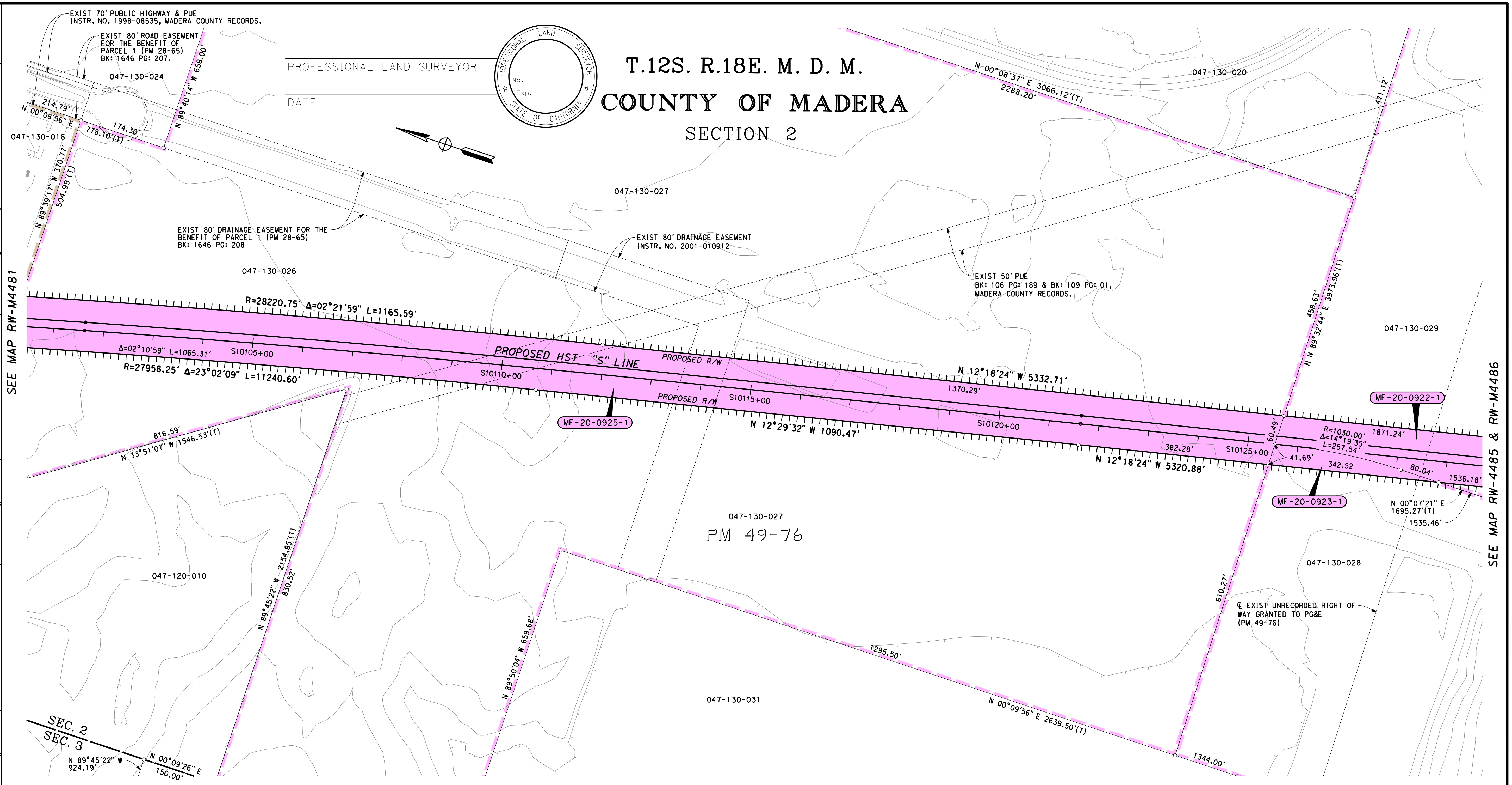
HSR13-06 - EXECUTION VERSION

T.12S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 2

PROFESSIONAL LAND SURVEYOR

DATE



LEGEND

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PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0925-1	F	3151168	258443	X	2892725				
MF-20-0923-1	F	1740865	9647		1696060				
MF-20-0922-1	F	1869222	189383		1599966				

GRANTOR NOTES

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Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
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- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
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▢	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4484

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4484		-

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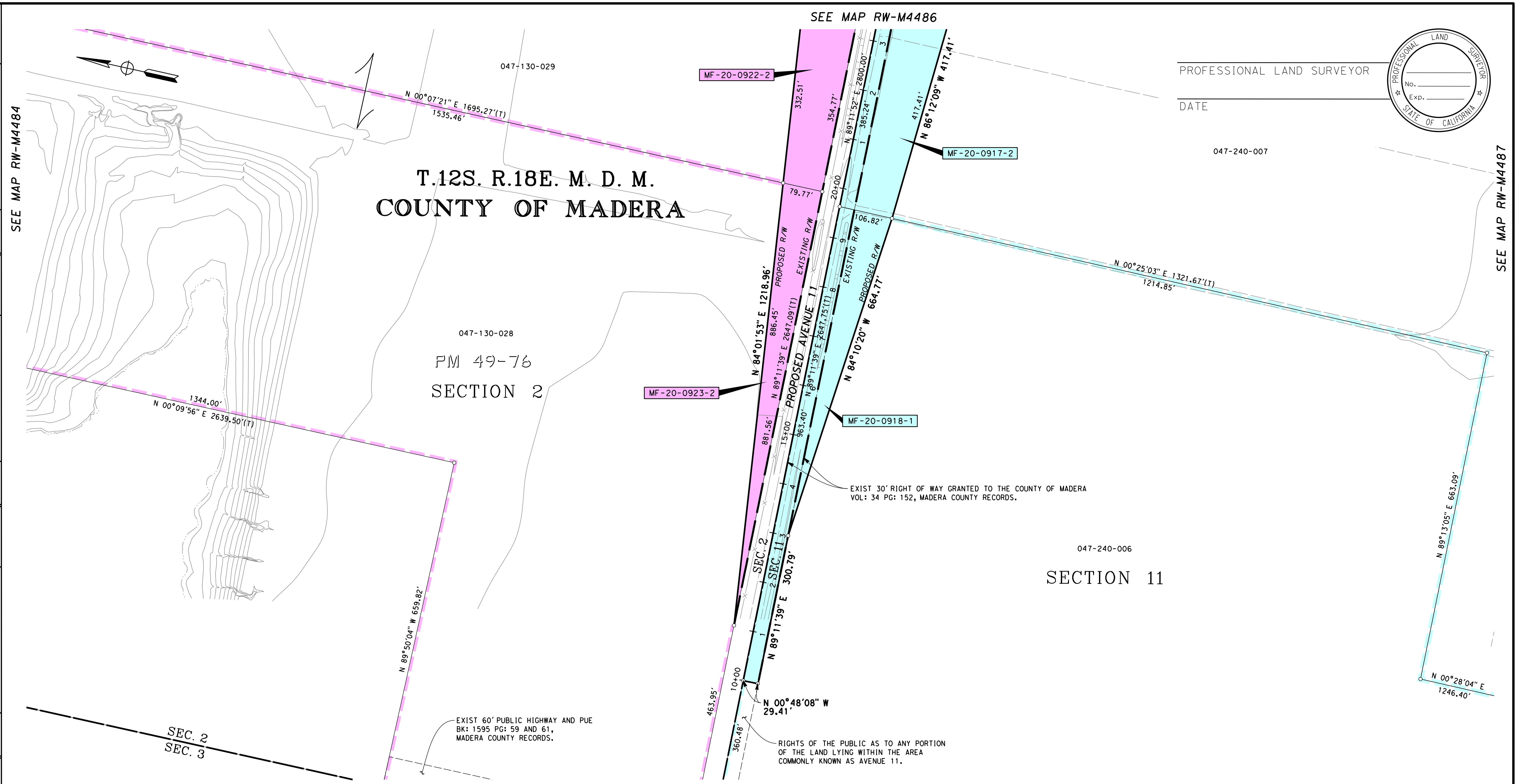
SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		



HSR13-06 - EXECUTION VERSION

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0923-2	F	1740865	35158	X	1696060				
MF-20-0922-2	F	1869222	32645		1599966				
MF-20-0918-1	F	2577358	54311		2523047				
MF-20-0917-2	F	4231689	49279		3831611				

GRANTOR NOTES

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ED=Easement deed
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FOC=Final Order of Condemnation
HE=Highway easement deed
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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⊥⊥⊥⊥⊥⊥⊥⊥	Access Prohibited
⊥⊥⊥ ⊥⊥⊥ ⊥⊥⊥	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4485-A9

FEET 0 50 100 200 300

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Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4485-A9		-

HSR13-06 - EXECUTION VERSION

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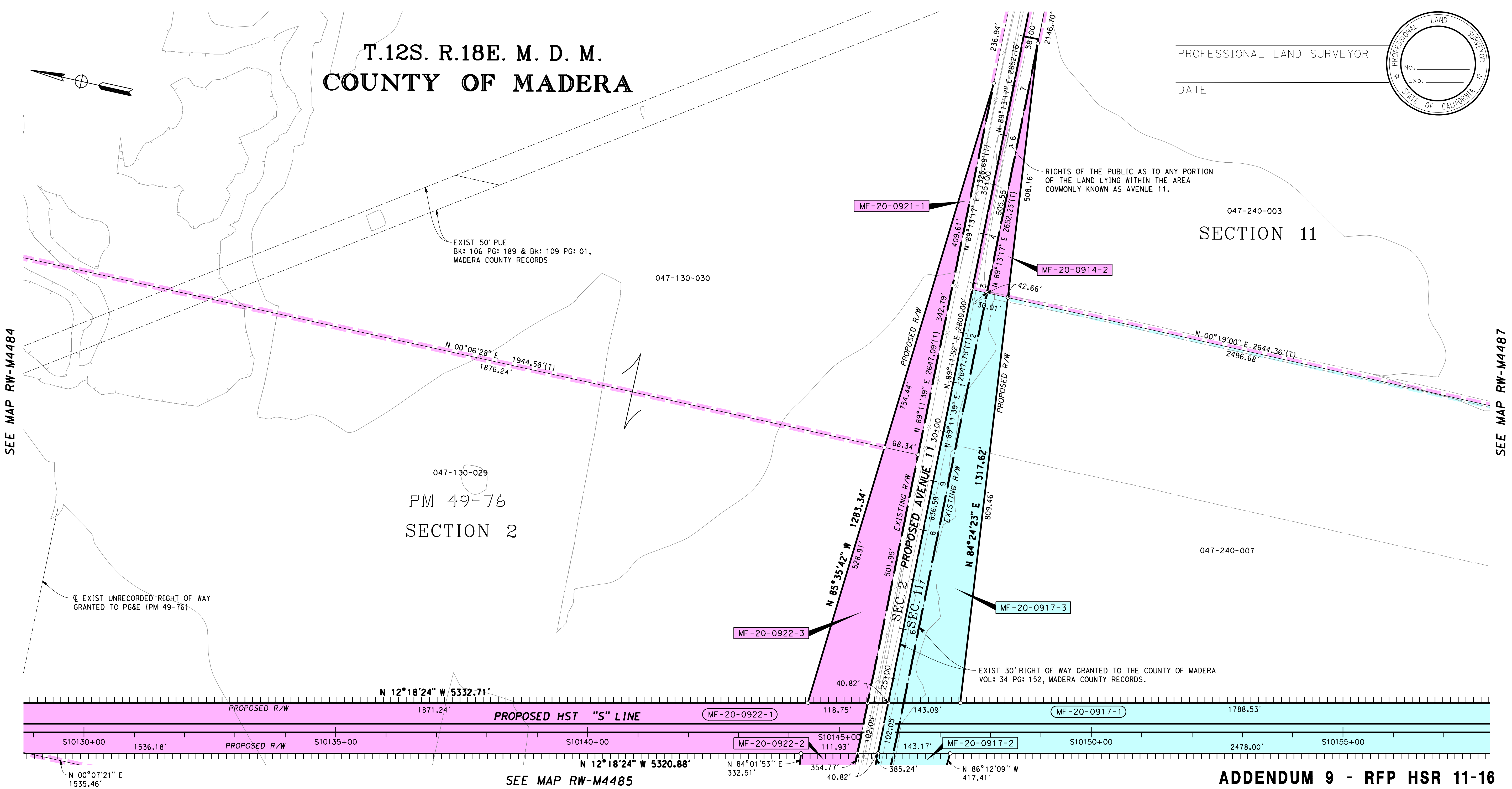
T.12S. R.18E. M. D. M.
COUNTY OF MADERA



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ____
Exp. ____
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0922-1	F	1869222	189383	X	1599966				
MF-20-0922-2	F		32645						
MF-20-0922-3	F		47228						
MF-20-0921-1	F	1919748	25676		1894072				
MF-20-0917-1	F	4231689	262892		3831611				
MF-20-0917-2	F		49279						
MF-20-0917-3	F		87907						
MF-20-0914-2	F	14064949	10782 [15158]		13704634				

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TCE=Temp Construction Ease
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4486-A9

FEET 0 50 100 200 300

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Sacramento, CA 95811
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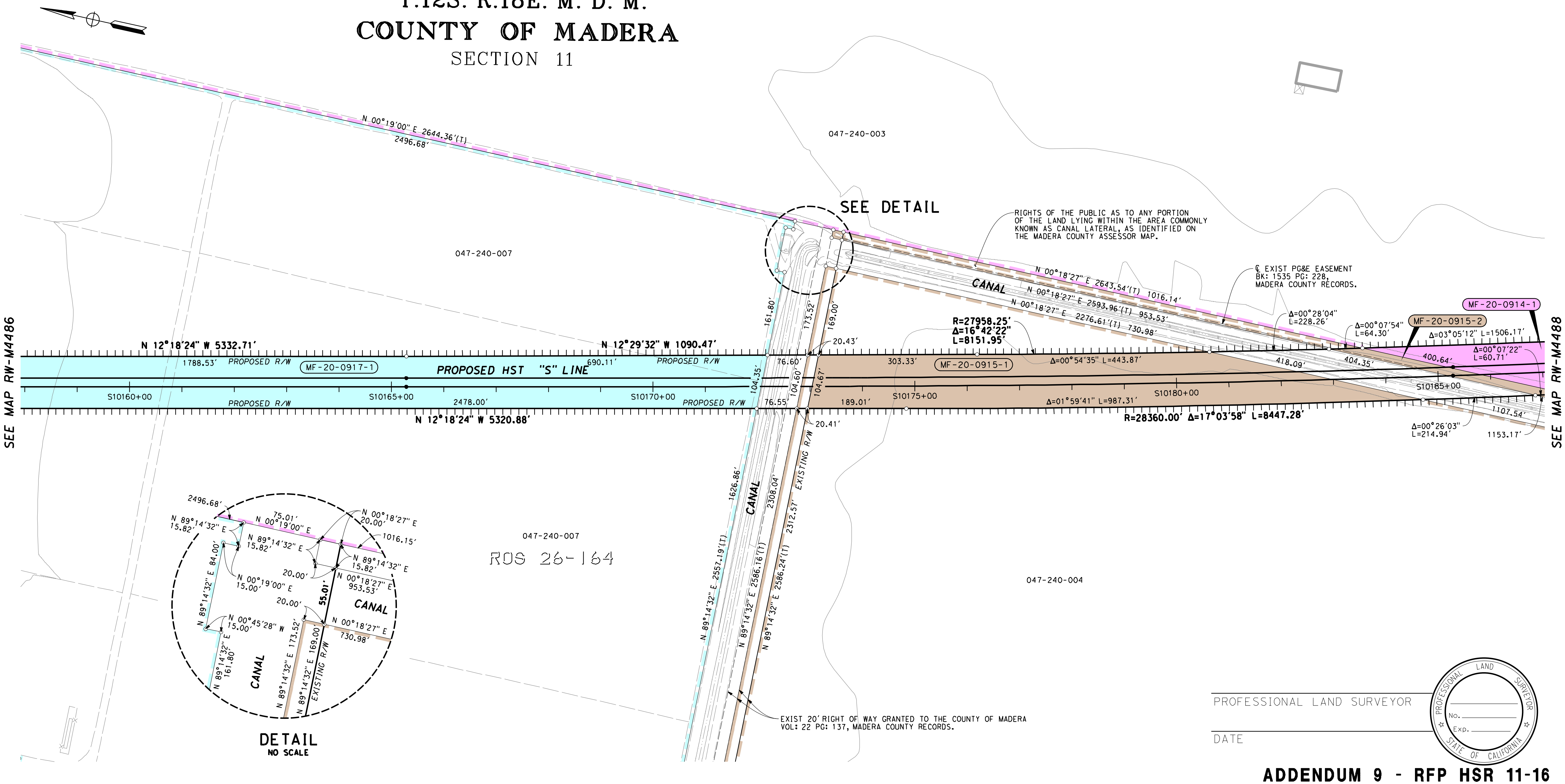
CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4486-A9		-

SURVEYOR IN CHARGE:	REVISIONS	BY
DATE 2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION

T.12S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 11



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PARCEL#	TITLE CODE ②	TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	TYPE ③	DATE	DOC.# ④
MF-20-0917-1	F	4231689	262892	X	3831611				
MF-20-0915-1	F	5132125	99103 [2093]		4959192				
MF-20-0915-2	F		6367						
MF-20-0914-1	F	14064949	145211 [2100]		13704634				

AREAS (SQUARE FEET OR AS NOTED) · RECORDATION

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4487-A9

FEET 0 50 100 200 300

AECOM Technical Services, Inc.
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Sacramento, CA 95811
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CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4487-A9		-

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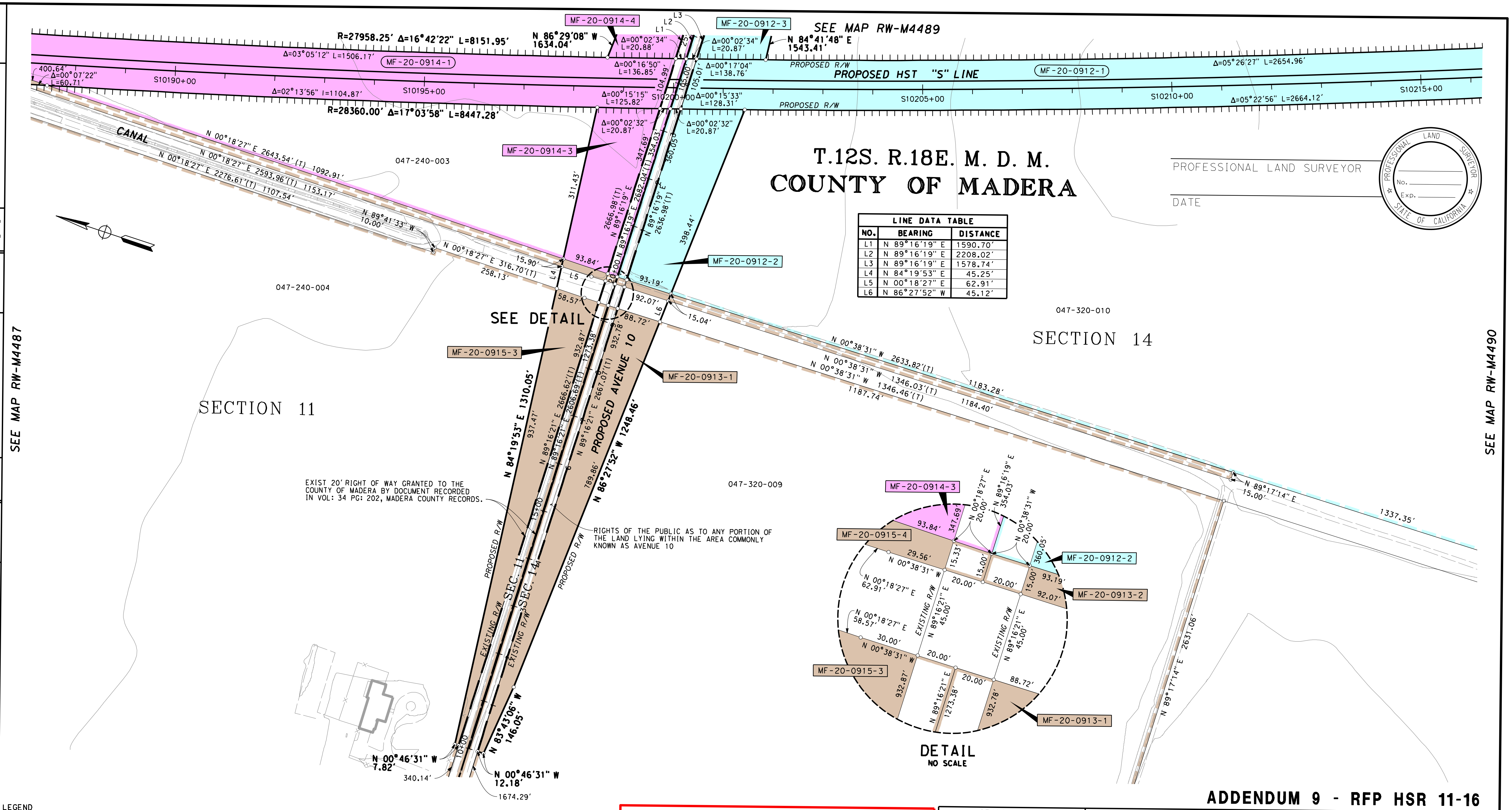
SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 89°16'19" E	1590.70'
L2	N 89°16'19" E	2208.02'
L3	N 89°16'19" E	1578.74'
L4	N 84°19'53" E	45.25'
L5	N 00°18'27" E	62.91'
L6	N 86°27'52" W	45.12'

HSR13-06 - EXECUTION VERSION

LEGEND

▭ EXCESS LAND TO BE PURCHASED

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0914-1	F	14064949	145211 [2100]	X	13704634				
MF-20-0914-3	F		35502 [7017]						
MF-20-0914-4	F		112791 [31754]						
MF-20-0915-3	F	5132125	44944 [18657]		4959192				
MF-20-0915-4	F		1466 [303]						
MF-20-0913-1	F	3413820	49823 [18656]		3343652				
MF-20-0913-2	F		1389 [300]						
MF-20-0912-1	F	7053517	279800 [2100]		6579963				
MF-20-0912-2	F		40619 [7141]						
MF-20-0912-3	F		112260 [31634]						

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- DE=Director's easement deed
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- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4488-A9

FEET 0 50 100 200 300

AECOM
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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4488-A9		-

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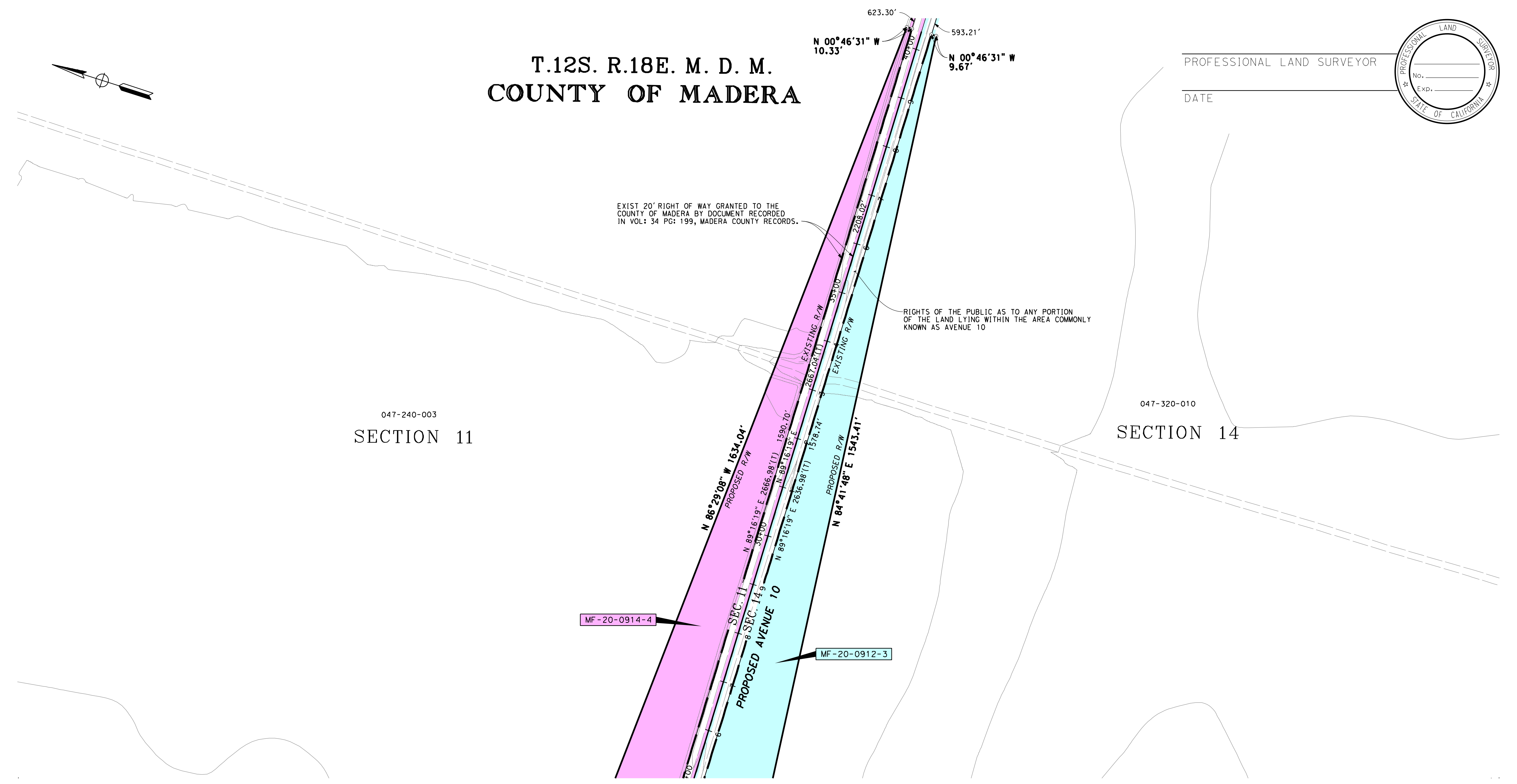
HSR13-06 - EXECUTION VERSION

T.12S. R.18E. M. D. M.
COUNTY OF MADERA



SEE MAP RW-M4488

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0914-4	F		14064949	112791 [31754]	X	13704634				
MF-20-0912-3	F		7053517	112260 [31634]		6579963				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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LEGEND

ꓕꓕꓕꓕꓕꓕꓕꓕ	Access Prohibited
ꓕꓕꓕ ꓕꓕꓕ ꓕꓕꓕ	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4489-A9

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4489-A9		-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
-		
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DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
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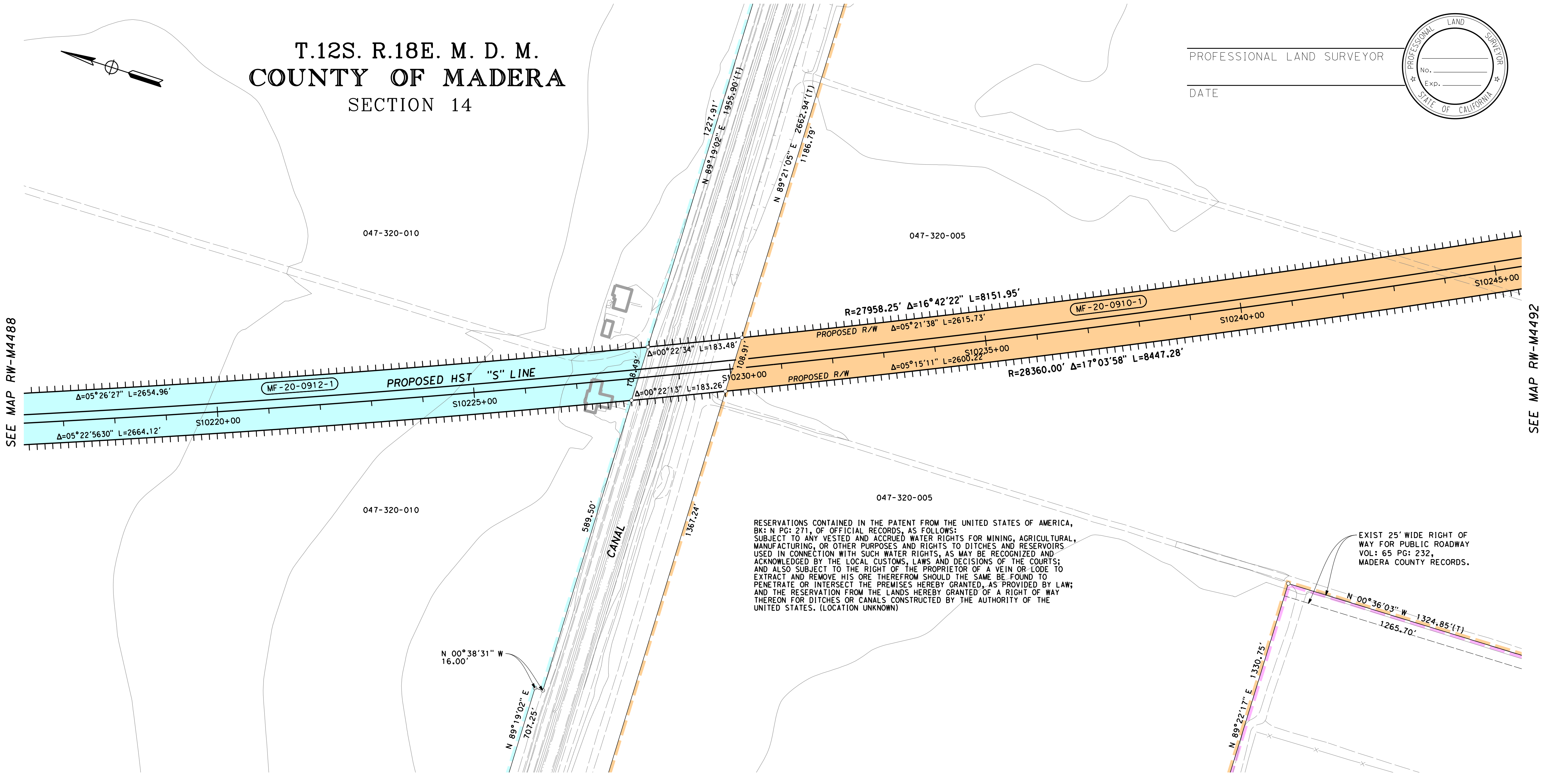
BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	SURVEYOR IN CHARGE:	BY	REVISIONS	DATE
		- -			- -			- -				- -

T.12S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 14

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



RESERVATIONS CONTAINED IN THE PATENT FROM THE UNITED STATES OF AMERICA, BK: N PG: 271, OF OFFICIAL RECORDS, AS FOLLOWS:
SUBJECT TO ANY VESTED AND ACCRUED WATER RIGHTS FOR MINING, AGRICULTURAL, MANUFACTURING, OR OTHER PURPOSES AND RIGHTS TO DITCHES AND RESERVOIRS USED IN CONNECTION WITH SUCH WATER RIGHTS, AS MAY BE RECOGNIZED AND ACKNOWLEDGED BY THE LOCAL CUSTOMS, LAWS AND DECISIONS OF THE COURTS; AND ALSO SUBJECT TO THE RIGHT OF THE PROPRIETOR OF A VEIN OR LODE TO EXTRACT AND REMOVE HIS ORE THEREFROM SHOULD THE SAME BE FOUND TO PENETRATE OR INTERSECT THE PREMISES HEREBY GRANTED, AS PROVIDED BY LAW; AND THE RESERVATION FROM THE LANDS HEREBY GRANTED OF A RIGHT OF WAY THEREON FOR DITCHES OR CANALS CONSTRUCTED BY THE AUTHORITY OF THE UNITED STATES. (LOCATION UNKNOWN)

EXIST 25' WIDE RIGHT OF WAY FOR PUBLIC ROADWAY VOL: 65 PG: 232, MADERA COUNTY RECORDS.

HSR13-06 - EXECUTION VERSION

LEGEND

- ▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0912-1	F	7053517	279800 [2100]	X	6579963				
MF-20-0910-1	F	4839921	276364 [3143]		4458187				

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○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

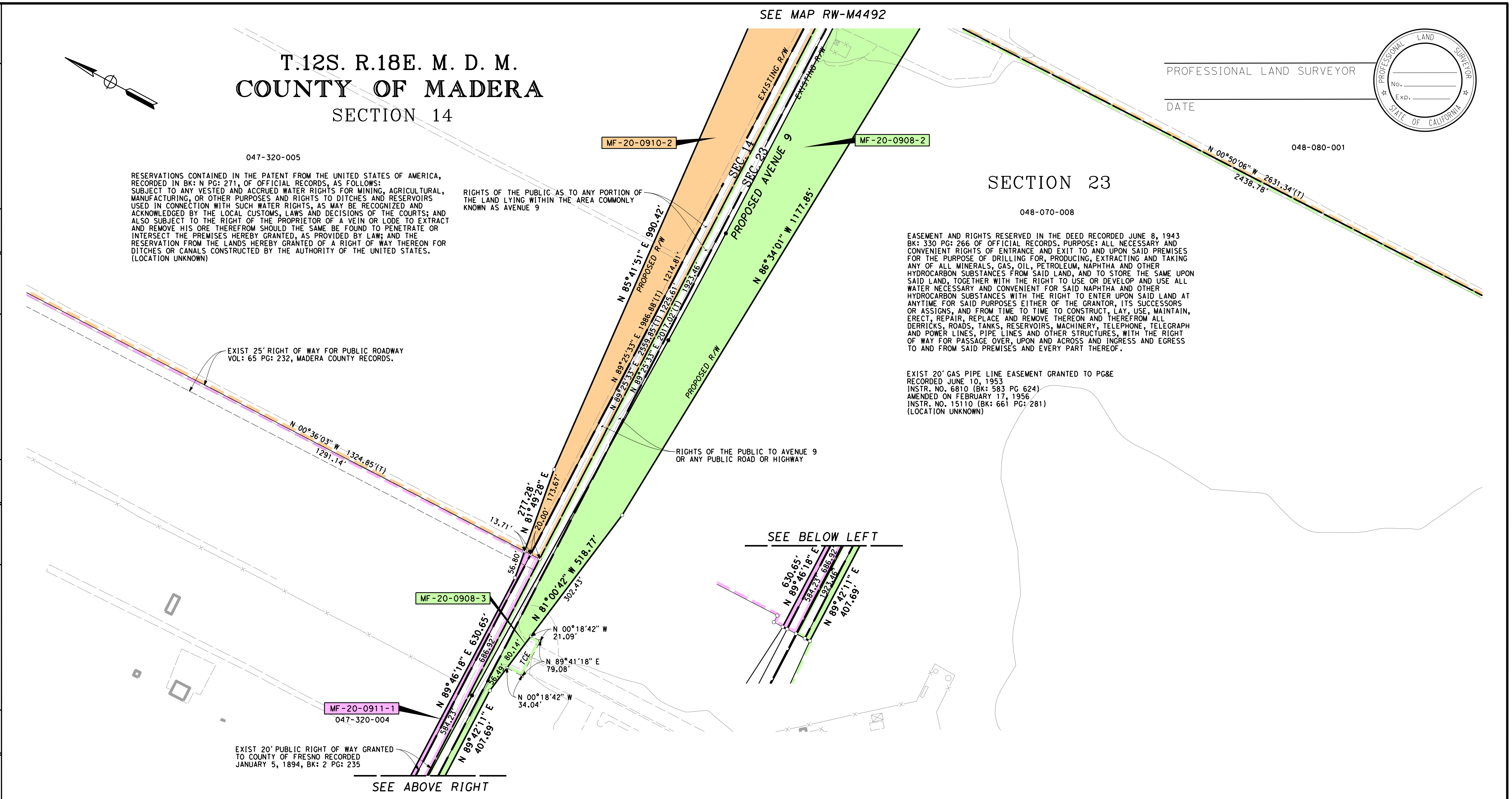
RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4490

FEET 0 50 100 200 300

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4490		-



RESERVATIONS CONTAINED IN THE PATENT FROM THE UNITED STATES OF AMERICA, RECORDED IN BK: N PG: 271, OF OFFICIAL RECORDS, AS FOLLOWS: SUBJECT TO ANY VESTED AND ACCRUED WATER RIGHTS FOR MINING, AGRICULTURAL, MANUFACTURING, OR OTHER PURPOSES AND RIGHTS TO DITCHES AND RESERVOIRS USED IN CONNECTION WITH SUCH WATER RIGHTS, AS MAY BE RECOGNIZED AND ACKNOWLEDGED BY THE LOCAL CUSTOMS, LAWS AND DECISIONS OF THE COURTS; AND ALSO SUBJECT TO THE RIGHT OF THE PROPRIETOR OF A VEIN OR LODE TO EXTRACT AND REMOVE HIS ORE THEREFROM SHOULD THE SAME BE FOUND TO PENETRATE OR INTERSECT THE PREMISES HEREBY GRANTED, AS PROVIDED BY LAW; AND THE RESERVATION FROM THE LANDS HEREBY GRANTED OF A RIGHT OF WAY THEREON FOR DITCHES OR CANALS CONSTRUCTED BY THE AUTHORITY OF THE UNITED STATES. (LOCATION UNKNOWN)

RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 9

EASEMENT AND RIGHTS RESERVED IN THE DEED RECORDED JUNE 8, 1943 BK: 330 PG: 266 OF OFFICIAL RECORDS. PURPOSE: ALL NECESSARY AND CONVENIENT RIGHTS OF ENTRANCE AND EXIT TO AND UPON SAID PREMISES FOR THE PURPOSE OF DRILLING FOR, PRODUCING, EXTRACTING AND TAKING ANY OF ALL MINERALS, GAS, OIL, PETROLEUM, NAPHTHA AND OTHER HYDROCARBON SUBSTANCES FROM SAID LAND, AND TO STORE THE SAME UPON SAID LAND, TOGETHER WITH THE RIGHT TO USE OR DEVELOP AND USE ALL WATER NECESSARY AND CONVENIENT FOR SAID NAPHTHA AND OTHER HYDROCARBON SUBSTANCES WITH THE RIGHT TO ENTER UPON SAID LAND AT ANYTIME FOR SAID PURPOSES EITHER OF THE GRANTOR, ITS SUCCESSORS OR ASSIGNS, AND FROM TIME TO TIME TO CONSTRUCT, LAY, USE, MAINTAIN, ERECT, REPAIR, REPLACE AND REMOVE THEREON AND THEREFROM ALL DERRICKS, ROADS, TANKS, RESERVOIRS, MACHINERY, TELEPHONE, TELEGRAPH AND POWER LINES, PIPE LINES AND OTHER STRUCTURES, WITH THE RIGHT OF WAY FOR PASSAGE OVER, UPON AND ACROSS AND INGRESS AND EGRESS TO AND FROM SAID PREMISES AND EVERY PART THEREOF.

EXIST 20' GAS PIPE LINE EASEMENT GRANTED TO PG&E
RECORDED JUNE 10, 1953
INSTR. NO. 6810 (BK: 583 PG 624)
AMENDED ON FEBRUARY 17, 1956
INSTR. NO. 15110 (BK: 661 PG: 281)
(LOCATION UNKNOWN)

EXIST 25' RIGHT OF WAY FOR PUBLIC ROADWAY
VOL: 65 PG: 232, MADERA COUNTY RECORDS.

RIGHTS OF THE PUBLIC TO AVENUE 9 OR ANY PUBLIC ROAD OR HIGHWAY

EXIST 20' PUBLIC RIGHT OF WAY GRANTED TO COUNTY OF FRESNO RECORDED JANUARY 5, 1894, BK: 2 PG: 235

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0911-1	F	1557107	5666 [13739]	X	1537702				
MF-20-0910-2	F	4839921	75154 [24404]		4458187				
MF-20-0908-2	F	4659820	159808 [38360]		4454358				
MF-20-0908-3	TCE		1873						

GRANTOR NOTES

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Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4491

FEET 0 50 100 200 300

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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4491		-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	SURVEYOR IN CHARGE: REVISIONS	BY	DATE

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\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Zone 3 Misc\Appraisal Map Exhibits\MF-RW-M4491.dgn

RenteriaJ 1/7/2013 6:49:29 AM cahsrp-r1.tbl CHSR_half_black_App_Map.plt \\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Addendum 9 01-04-2013\Segment 2\MF-RW-M449

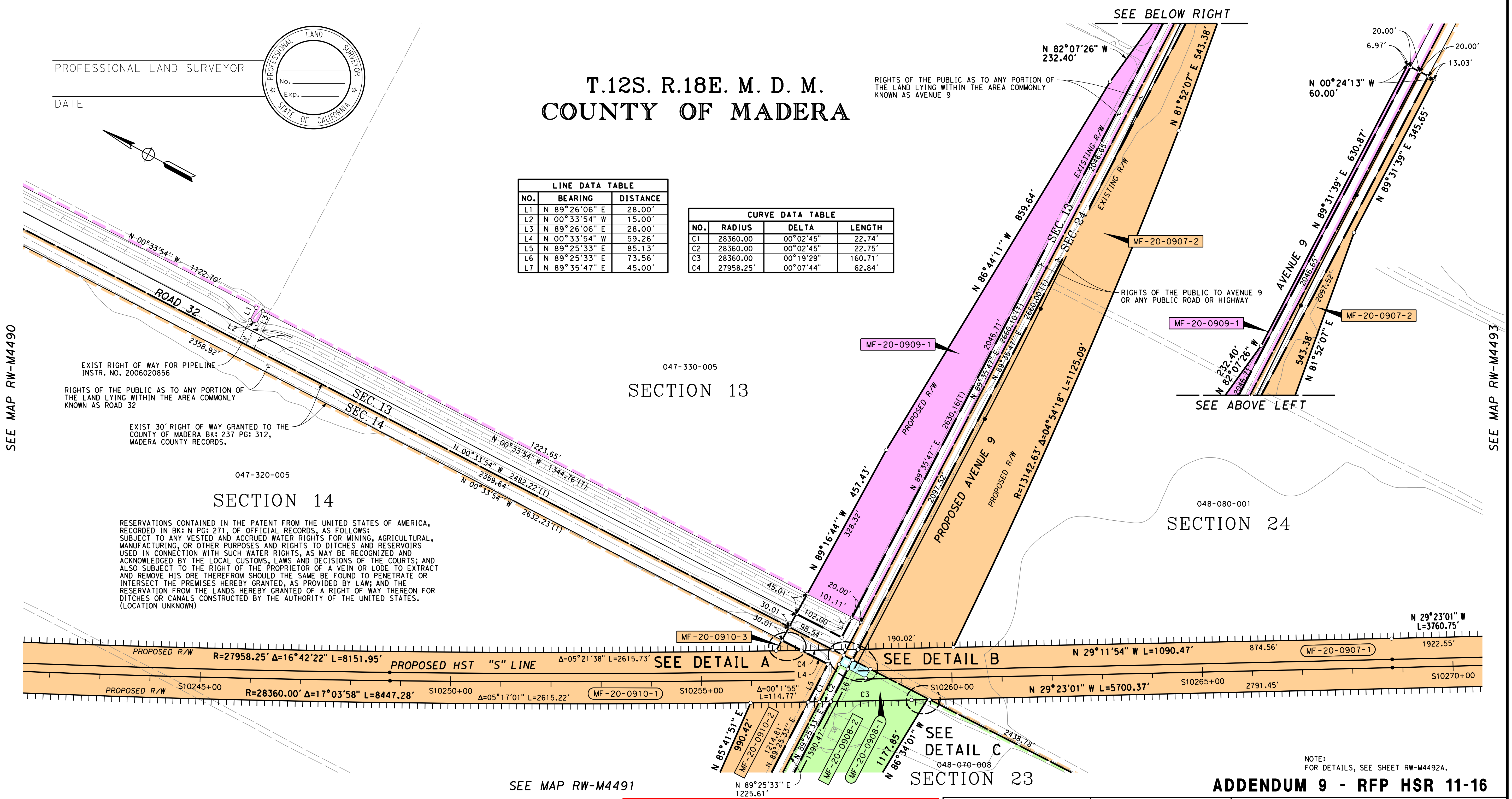
HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ________
Exp. ________
STATE OF CALIFORNIA

T.12S. R.18E. M. D. M.
COUNTY OF MADERA


SEE BELOW RIGHT
SEE ABOVE LEFT
SEE MAP RW-M4490
SEE MAP RW-M4491
SEE MAP RW-M4493
N 82°07'26" W 232.40'
N 00°24'13" W 60.00'
20.00'
6.97'
20.00'
13.03'
RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS AVENUE 9
RIGHTS OF THE PUBLIC TO AVENUE 9 OR ANY PUBLIC ROAD OR HIGHWAY
N 81°52'07" E 543.38'
N 86°44'11" W 859.64'
N 89°31'39" E 630.87'
N 89°31'39" E 345.65'
AVENUE 9
2046.65'
2097.52'
543.38'
N 81°52'07" E
232.40'
N 82°07'26" W
MF-20-0907-2
MF-20-0909-1
MF-20-0909-1
MF-20-0907-2
EXISTING R/W
EXISTING R/W
SEC. 13
SEC. 24
2046.71'
2660.10'(T)
2660.00'(T)
N 89°35'47" E
2630.16'(T)
N 89°35'47" E
2097.52'
PROPOSED R/W
PROPOSED R/W
PROPOSED AVENUE 9
R=13142.63' Δ=04°54'18" L=1125.09'
N 89°16'44" W 457.43'
328.32'
047-330-005
SECTION 13
048-080-001
SECTION 24
N 00°33'54" W 1122.70'
ROAD 32
L1
L2
L3
2358.92'
EXIST RIGHT OF WAY FOR PIPELINE INSTR. NO. 2006020856
RIGHTS OF THE PUBLIC AS TO ANY PORTION OF THE LAND LYING WITHIN THE AREA COMMONLY KNOWN AS ROAD 32
EXIST 30' RIGHT OF WAY GRANTED TO THE COUNTY OF MADERA BK: 237 PG: 312, MADERA COUNTY RECORDS.
SEC. 13
SEC. 14
N 00°33'54" W 1223.65'
1344.76'(T)
N 00°33'54" W 2482.22'(T)
2359.64'
N 00°33'54" W 2632.23'(T)
047-320-005
SECTION 14
RESERVATIONS CONTAINED IN THE PATENT FROM THE UNITED STATES OF AMERICA, RECORDED IN BK: N PG: 271, OF OFFICIAL RECORDS, AS FOLLOWS: SUBJECT TO ANY VESTED AND ACCRUED WATER RIGHTS FOR MINING, AGRICULTURAL, MANUFACTURING, OR OTHER PURPOSES AND RIGHTS TO DITCHES AND RESERVOIRS USED IN CONNECTION WITH SUCH WATER RIGHTS, AS MAY BE RECOGNIZED AND ACKNOWLEDGED BY THE LOCAL CUSTOMS, LAWS AND DECISIONS OF THE COURTS; AND ALSO SUBJECT TO THE RIGHT OF THE PROPRIETOR OF A VEIN OR LODE TO EXTRACT AND REMOVE HIS ORE THEREFROM SHOULD THE SAME BE FOUND TO PENETRATE OR INTERSECT THE PREMISES HEREBY GRANTED, AS PROVIDED BY LAW; AND THE RESERVATION FROM THE LANDS HEREBY GRANTED OF A RIGHT OF WAY THEREON FOR DITCHES OR CANALS CONSTRUCTED BY THE AUTHORITY OF THE UNITED STATES. (LOCATION UNKNOWN)
45.01'
30.01'
30.01'
20.00'
101.11'
102.00'
98.54'
MF-20-0910-3
190.02'
N 29°23'01" W L=3760.75'
PROPOSED R/W
R=27958.25' Δ=16°42'22" L=8151.95'
PROPOSED HST "S" LINE
Δ=05°21'38" L=2615.73'
SEE DETAIL A
SEE DETAIL B
N 29°11'54" W L=1090.47'
874.56'
MF-20-0907-1
1922.55'
C4
L4
PROPOSED R/W
S10245+00
R=28360.00' Δ=17°03'58" L=8447.28'
S10250+00
Δ=05°17'01" L=2615.22'
MF-20-0910-1
S10255+00
Δ=00°1'55" L=114.77'
L5
C1
C2
L6
L7
C3
S10260+00
N 29°23'01" W L=5700.37'
S10265+00
2791.45'
S10270+00
N 85°41'51" E 990.42'
MF-20-0910-2
1214.81'
N 89°25'33" E
N 89°25'33" E
1580.47'
MF-20-0908-2
MF-20-0908-1
1177.85'
N 86°34'01" W
SEE DETAIL C
2438.78'
048-070-008
SECTION 23
N 89°25'33" E 1225.61'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 89°26'06" E	28.00'
L2	N 00°33'54" W	15.00'
L3	N 89°26'06" E	28.00'
L4	N 00°33'54" W	59.26'
L5	N 89°25'33" E	85.13'
L6	N 89°25'33" E	73.56'
L7	N 89°35'47" E	45.00'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	28360.00	00°02'45"	22.74'
C2	28360.00	00°02'45"	22.75'
C3	28360.00	00°19'29"	160.71'
C4	27958.25'	00°07'44"	62.84'

NOTE:
FOR DETAILS, SEE SHEET RW-M4492A.

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND
▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0910-1	F	4839921	276364 [3143]	X	4458187				
MF-20-0910-2	F		75154 [24404]						
MF-20-0910-3	F		530 [2139]						
MF-20-0909-1	F	6443326	99181 [40934]		6303211				
MF-20-0908-1	F	4659820	7294 [1579]		4440850				
MF-20-0908-2	F		159808 [38360]						
MF-20-1020-1	F	1200	800 [400]		0				
MF-20-0907-1	F	6990245	292590 [371]		6465151				
MF-20-0907-2	F		190073 [42060]						

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4492-A9

FEET 0 50 100 200 300

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Technical Services, Inc.
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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

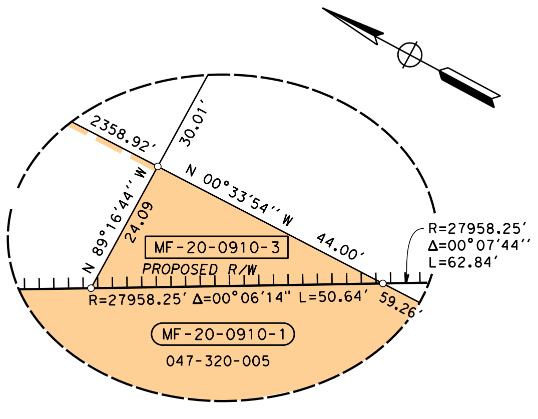
CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4492-A9		-

SURVEYOR IN CHARGE:	REVISIONS	BY
DATE 2013-01	REVISED FOR ADDENDUM 9	JR

PROFESSIONAL LAND SURVEYOR

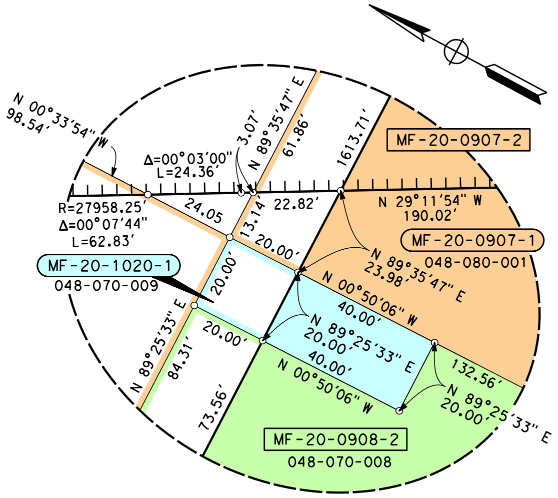
DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



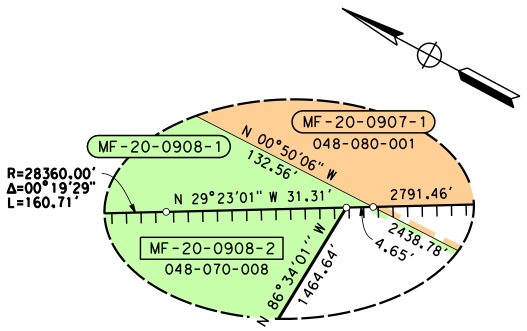
DETAIL A

NO SCALE



DETAIL B

NO SCALE



DETAIL C

NO SCALE

HSR13-06 - EXECUTION VERSION

NOTE:
FOR DETAIL LOCATIONS AND PARCEL INFORMATION,
SEE SHEET RW-M4492.

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	② TITLE CODE		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

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Ac=acres
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F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
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DK=Director's quitclaim deed
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LEGEND

ꟷꟷꟷ	Access Prohibited
ꟷ ꟷ ꟷ	Access Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4492A-A9

FEET 0 50 100 200 300

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4492A-A9		-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
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- -		
- -		

SURVEYOR IN CHARGE:

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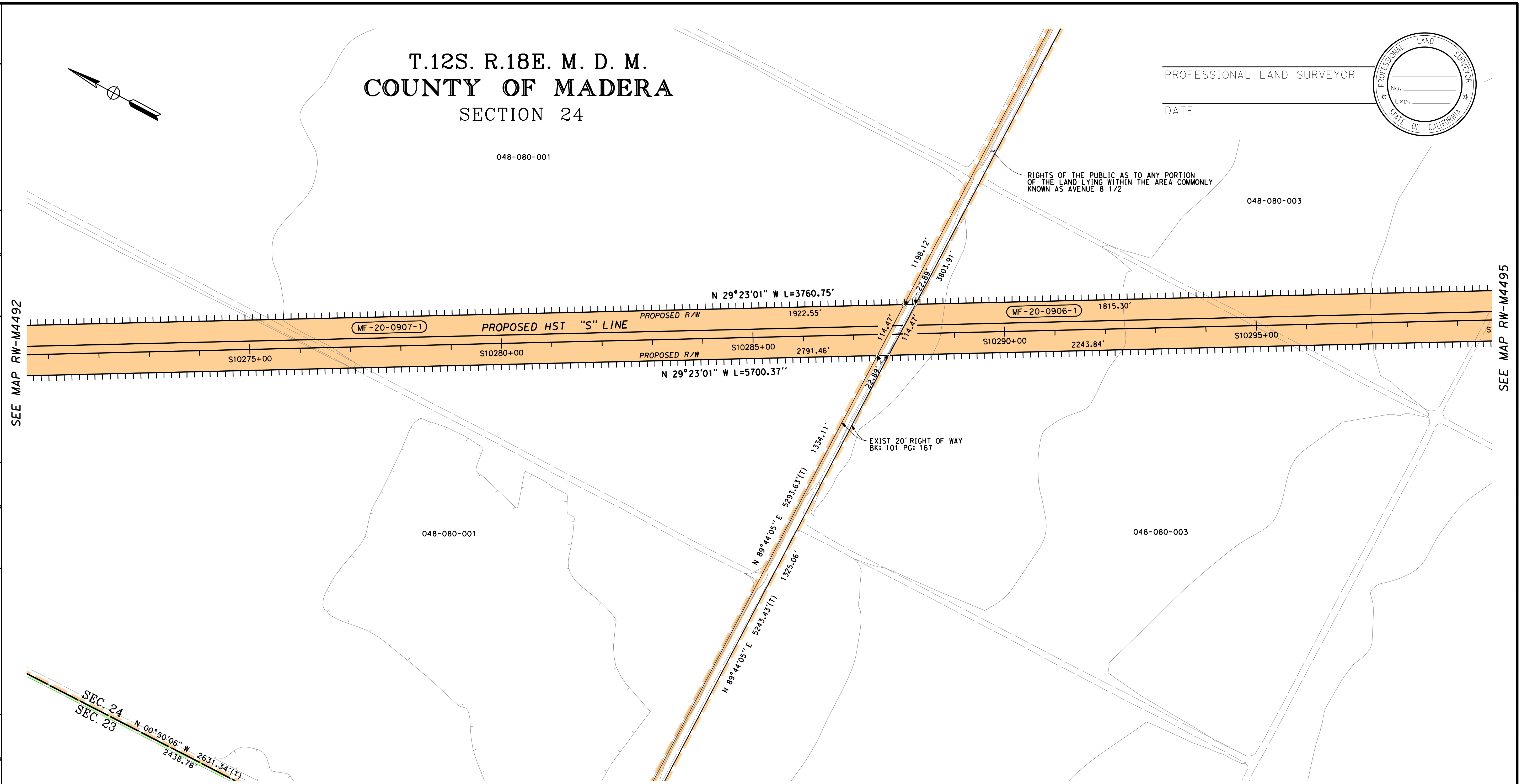
\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Zone 3 Misc\Appraisal Map Exhibits\MF-RW-M4493.dgn

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE

SURVEYOR IN CHARGE:
REVISIONS
DATE
BY



LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0907-1	F	**FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012**	6990245	292590 [371]	X	6538232				
MF-20-0906-1	F		9924411	224687 [2289]		9697435				

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
— — —	Existing R/W Superseded
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(T)	Indicates Total Distance
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4493

FEET 0 50 100 200 300

AECOM
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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4493		-

HSR13-06 - EXECUTION VERSION

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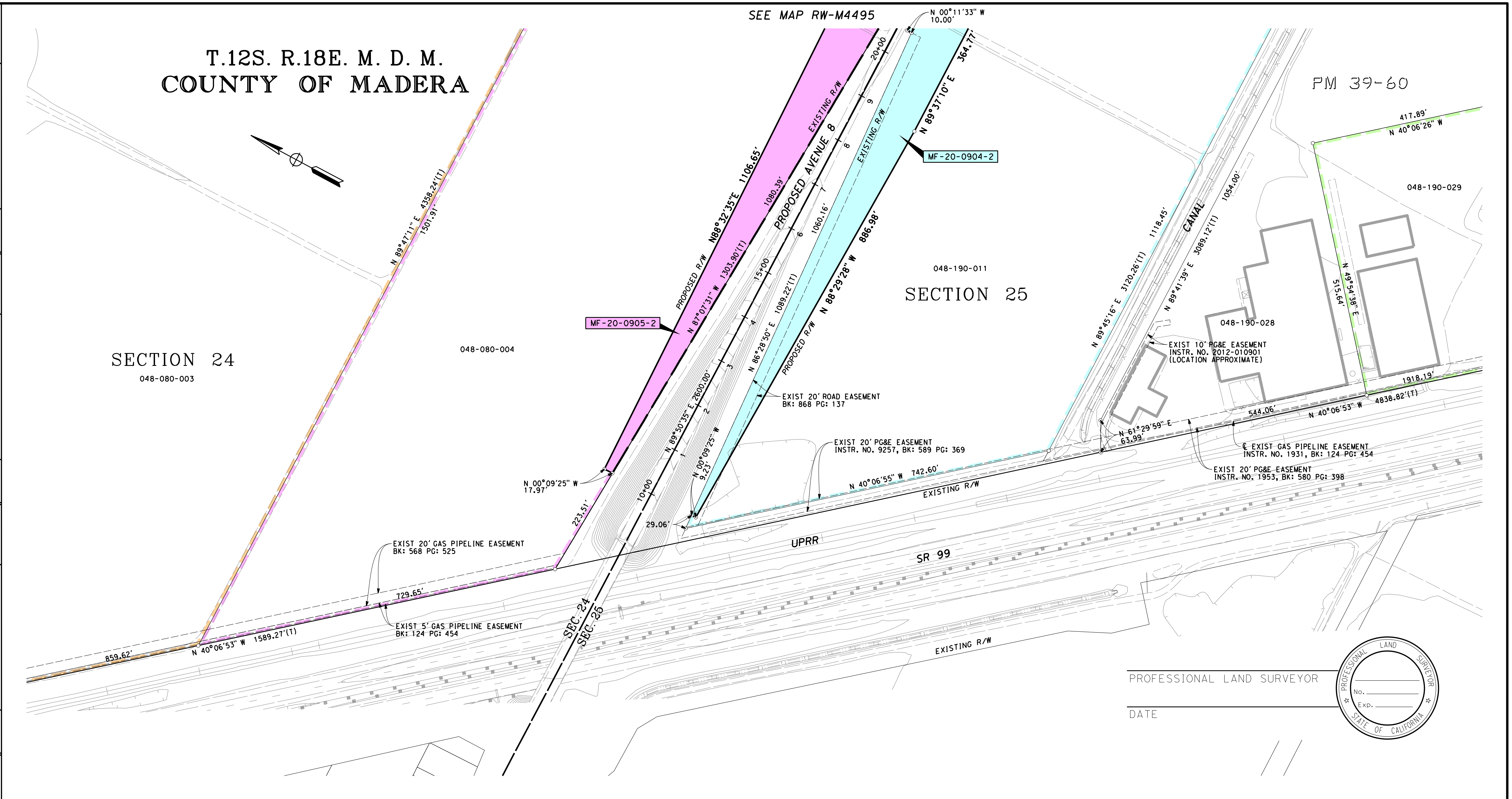
HSR13-06 - EXECUTION VERSION

T.12S. R.18E. M. D. M.
COUNTY OF MADERA



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

BY	REVISIONS	DATE

SURVEYOR IN CHARGE:

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0905-2	F	2615110	69845 [1902]	X	2351816				
MF-20-0904-2	F	2169918	75776		1934686				

GRANTOR NOTES

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E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┸┸┸┸┸┸	Access Prohibited
┸┸ ┸┸ ┸┸	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4494

FEET 0 50 100 200 300

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2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

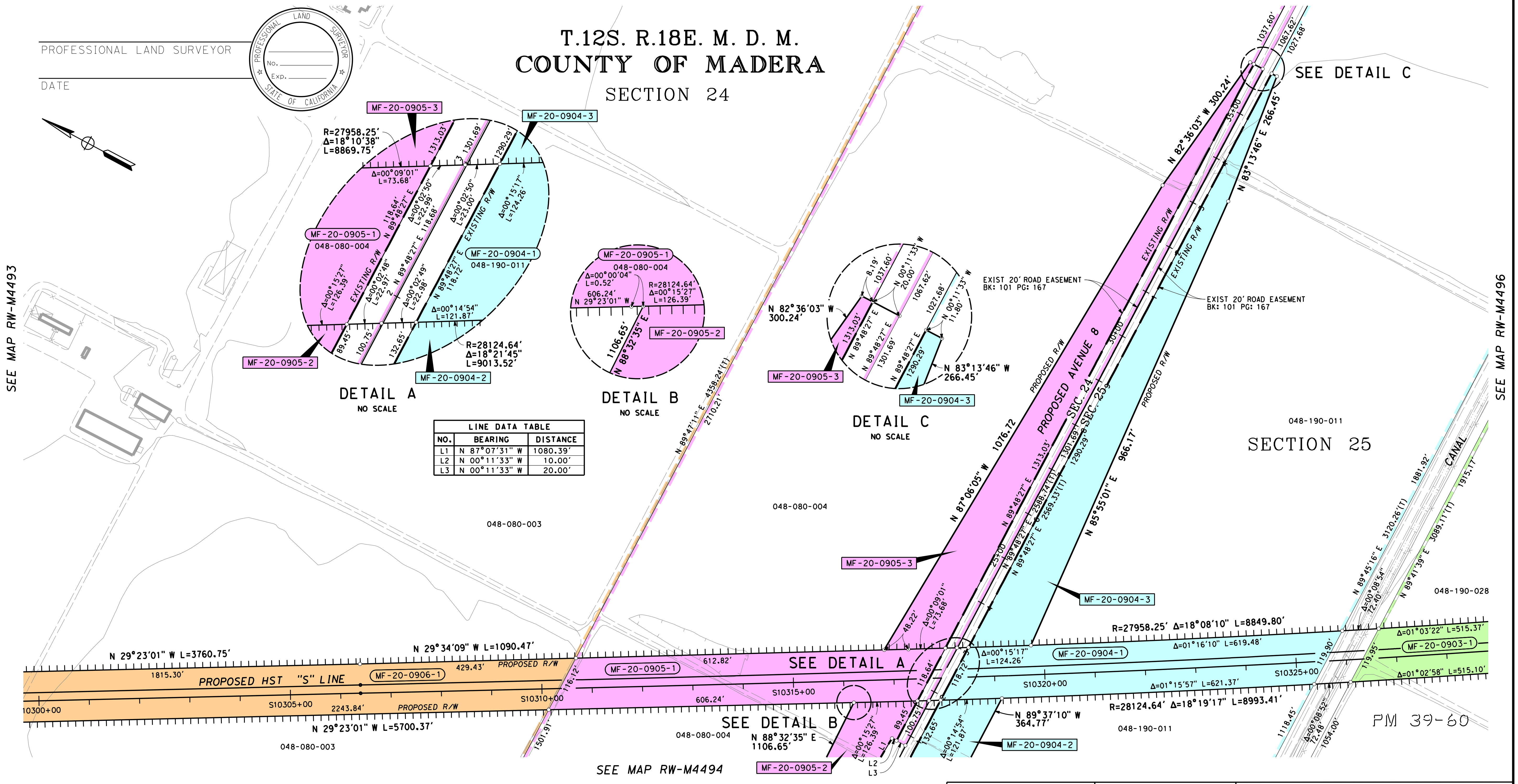
CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4494		-

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

T.12S. R.18E. M. D. M.
COUNTY OF MADERA
SECTION 24



LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 87°07'31" W	1080.39'
L2	N 00°11'33" W	10.00'
L3	N 00°11'33" W	20.00'

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-0906-1	F	9924411	224687 [2289]	X	9697435				
MF-20-0905-1	F	2615110	75181 [2373]		2351816				
MF-20-0905-2	F		69845 [1902]						
MF-20-0905-3	F		87846 [26147]						
MF-20-0904-1	F	2169918	76563		1934686				
MF-20-0904-2	F		75776						
MF-20-0904-3	F		82893						
MF-20-0903-1	F	1202449	52814		1149635				

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
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JUA=Joint use agreement
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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4495

FEET 0 50 100 200 300

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4495		-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE

SURVEYOR IN CHARGE:

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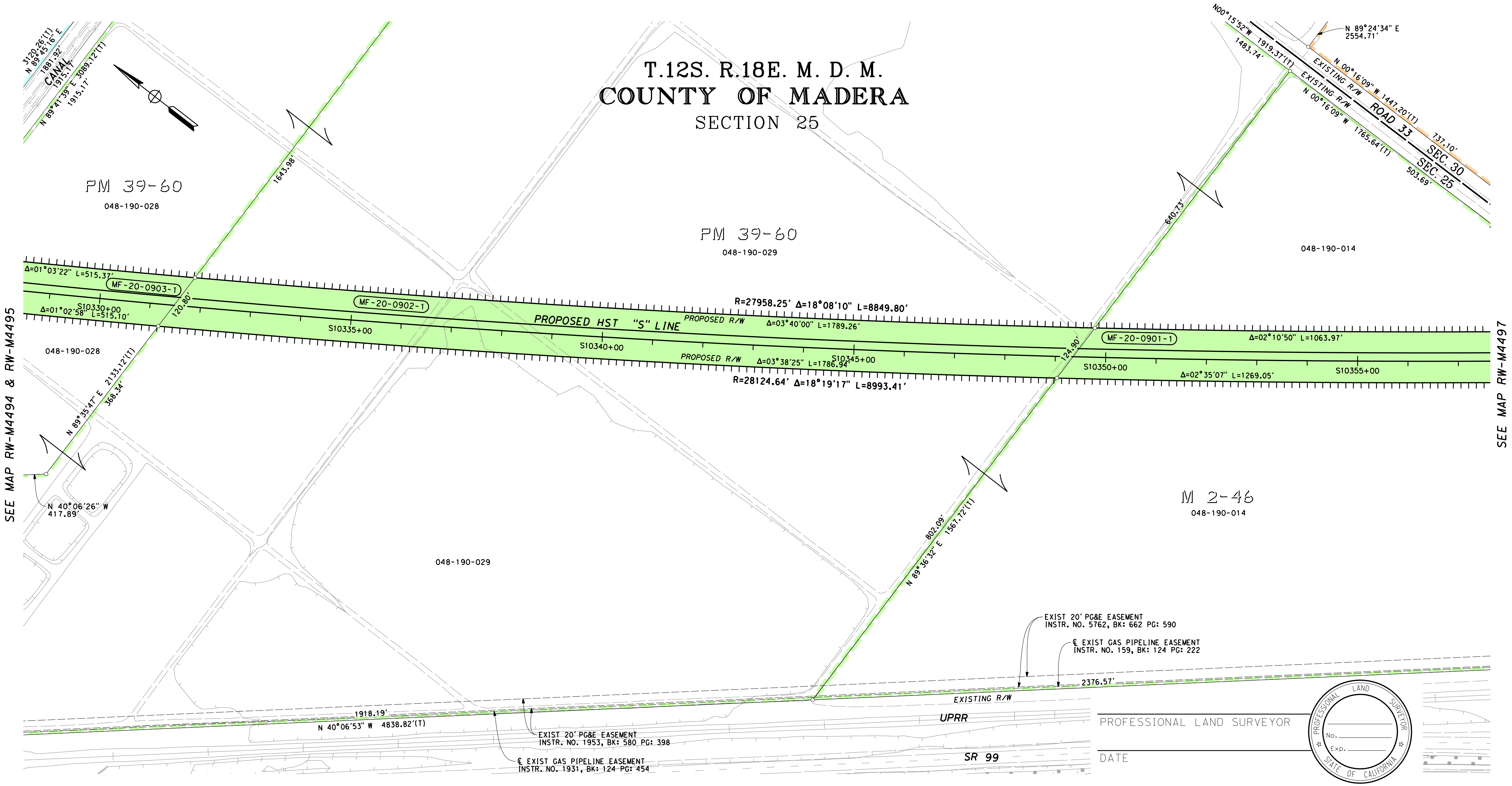
HSR13-06 - EXECUTION VERSION



LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0903-1	F		1202449	52814	X	1149635				
MF-20-0902-1	F		3347404	182077		3165327				
MF-20-0901-1	F		1471136	117940		1351802				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

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LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4496

FEET 0 50 100 200 300

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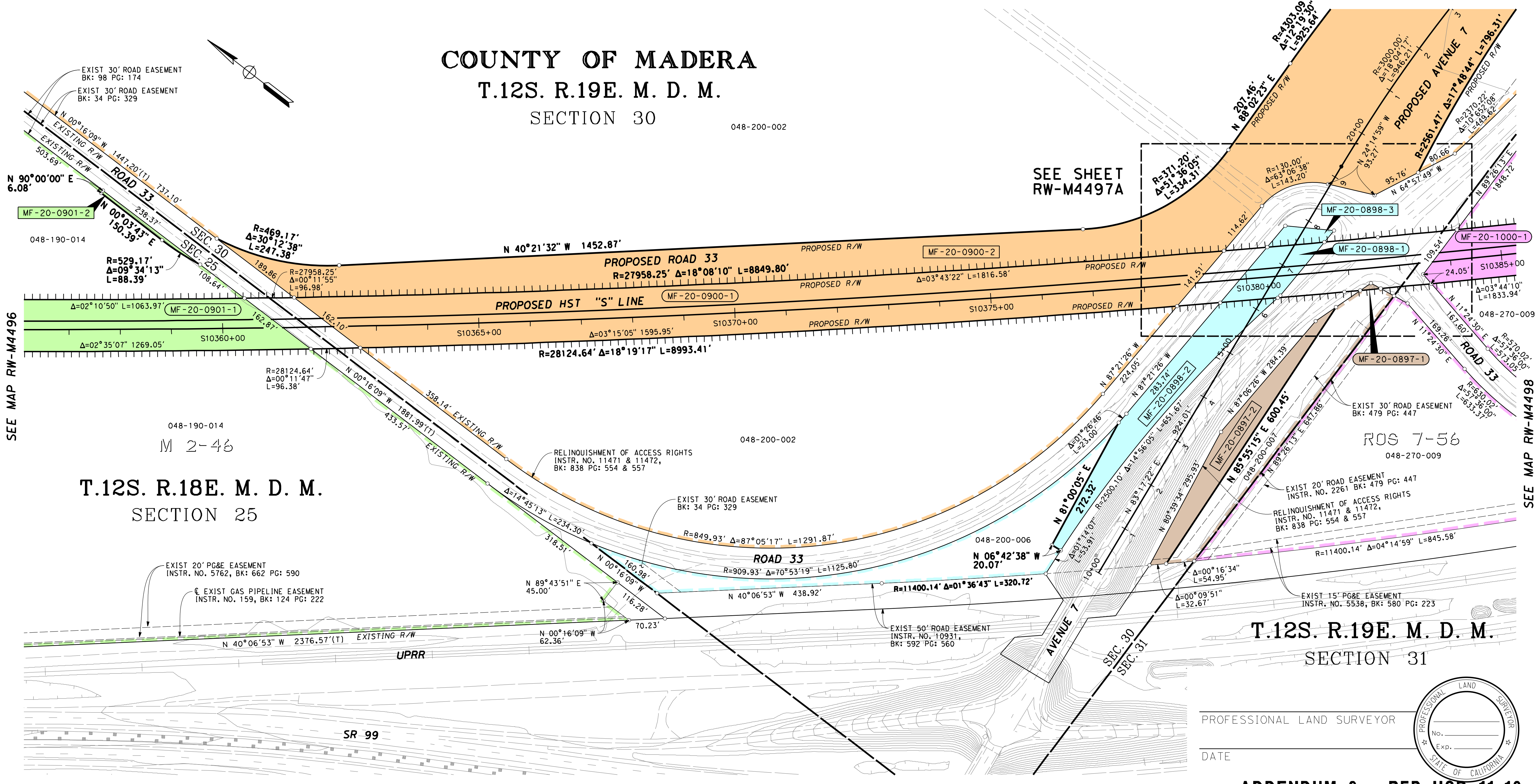
CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4496		-

SURVEYOR IN CHARGE: REVISIONS DATE BY



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0901-1	F	1471136	117940		1351802				
MF-20-0901-2	F		1394						
MF-20-0900-1	F	6059810	171549		5411725				
MF-20-0900-2	F		476536						
MF-20-0898-1	F	98177	11319	52915					
MF-20-0898-2	F		30626						
MF-20-0898-3	F		3317						
MF-20-0897-1	F	61366	248		39547				
MF-20-0897-2	F		21571						
MF-20-1000-1	F	5816047	192484		5621057				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
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③ TYPE:
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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4497-A9

FEET 0 50 100 200 300

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Sacramento, CA 95811

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CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4497-A9		-

SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION

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HSR13-06 - EXECUTION VERSION

BY
REVISIONS
DATE
BY
REVISIONS
DATE
BY
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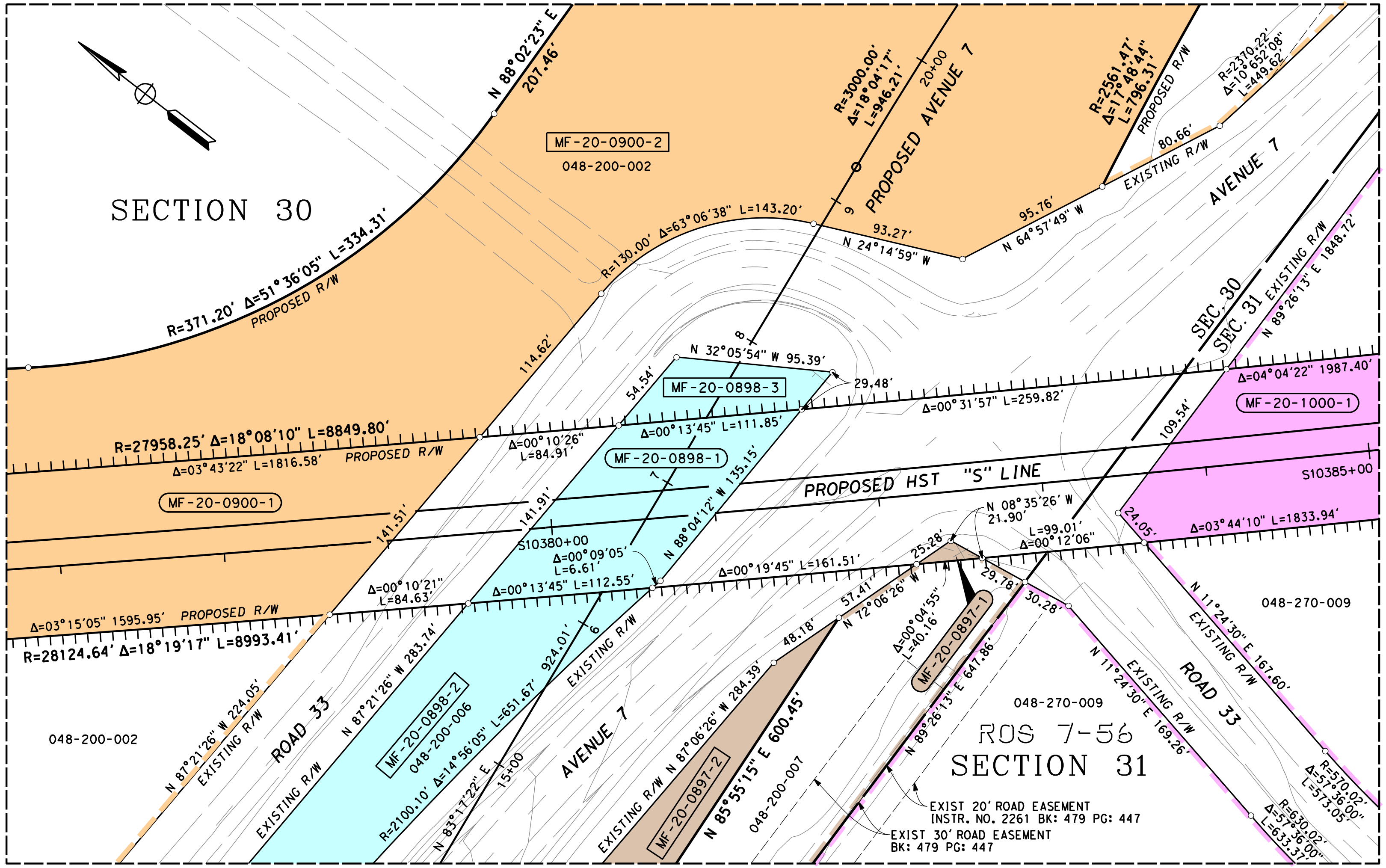
DATE
BY
SURVEYOR IN CHARGE: REVISIONS
DATE



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ______
Exp. ______
STATE OF CALIFORNIA

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

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- O=Other (see Remarks)

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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

- ıııııııııııı Access Prohibited
- ııı ııı ııı Access Superseded
- — — — Existing R/W Superseded
- ■ Access Opening (Private)
- (T) Indicates Total Distance
- ● Indicates Found Monument as noted
- ○ Indicates calculated point. (Does not imply monument set)
- ▭ Title to State
- ▭ Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4497A

FEET 0 25 50 100 150

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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4497A	-	-

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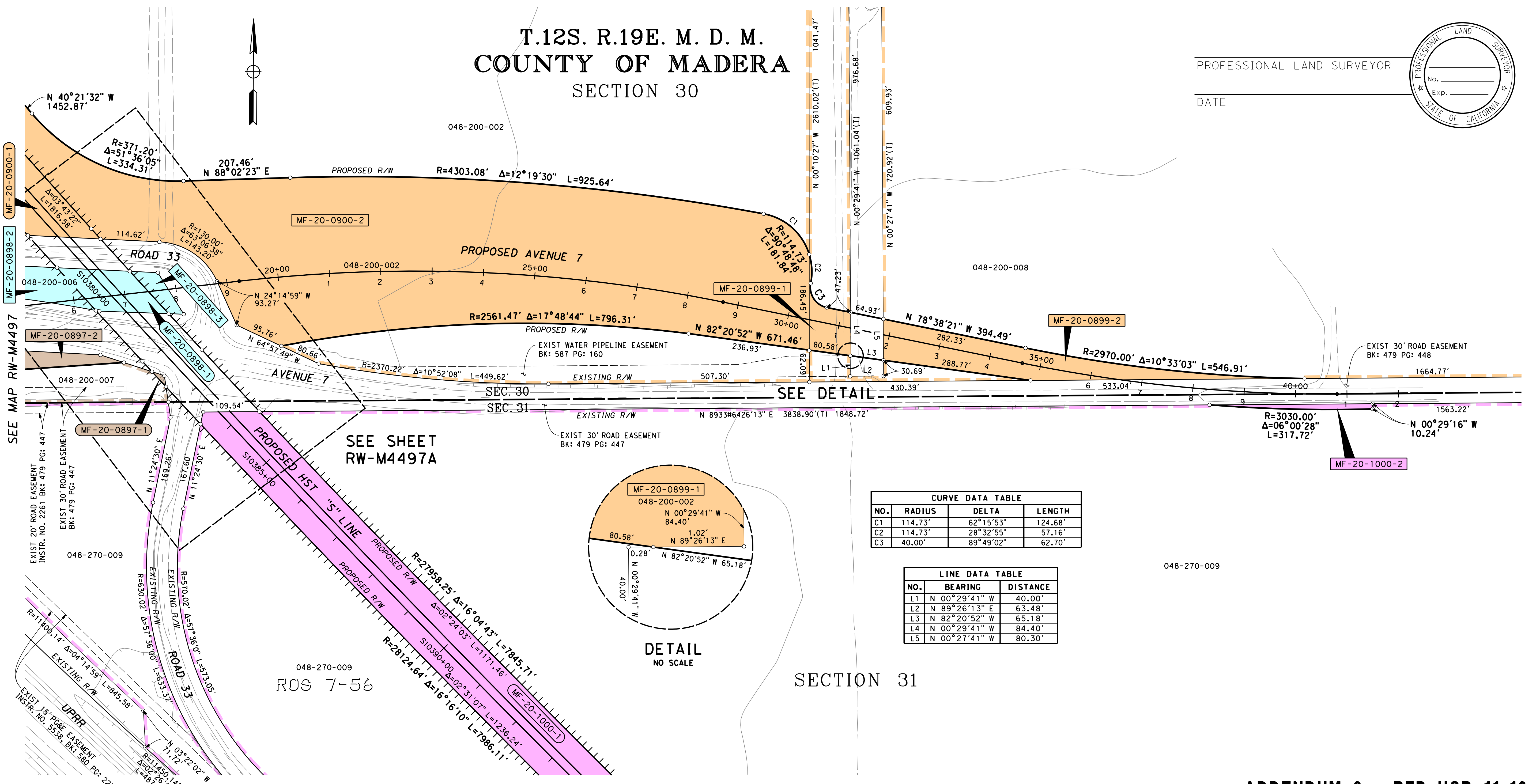
HSR13-06 - EXECUTION VERSION

T.12S. R.19E. M. D. M.
COUNTY OF MADERA
SECTION 30

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	114.73'	62°15'53"	124.68'
C2	114.73'	28°32'55"	57.16'
C3	40.00'	89°49'02"	62.70'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 00°29'41" W	40.00'
L2	N 89°26'13" E	63.48'
L3	N 82°20'52" W	65.18'
L4	N 00°29'41" W	84.40'
L5	N 00°27'41" W	80.30'

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-0900-1	F	6059810	171549		5411725				
MF-20-0900-2	F		476536						
MF-20-0899-1	F	3222784	7539		3183039				
MF-20-0899-2	F		32206						
MF-20-0898-1	F	98177	11319	52915					
MF-20-0898-2	F		30626						
MF-20-0898-3	F		3317						
MF-20-0897-1	F	61366	248		39547				
MF-20-0897-2	F		21571						
MF-20-1000-1	F	5816047	157157		5656384				
MF-20-1000-2	F		2506						

GRANTOR NOTES

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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
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- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4498-A9

FEET 0 50 100 200 300

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2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4498-A9		-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

HSR13-06 - EXECUTION VERSION

RenteriaJ 1/7/2013 6:51:05 AM cahsrp-r1.tbl CHSR_half_black_App_Map.plt \\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Addendum 9 01-04-2013\Segment 2\MF-RW-M449

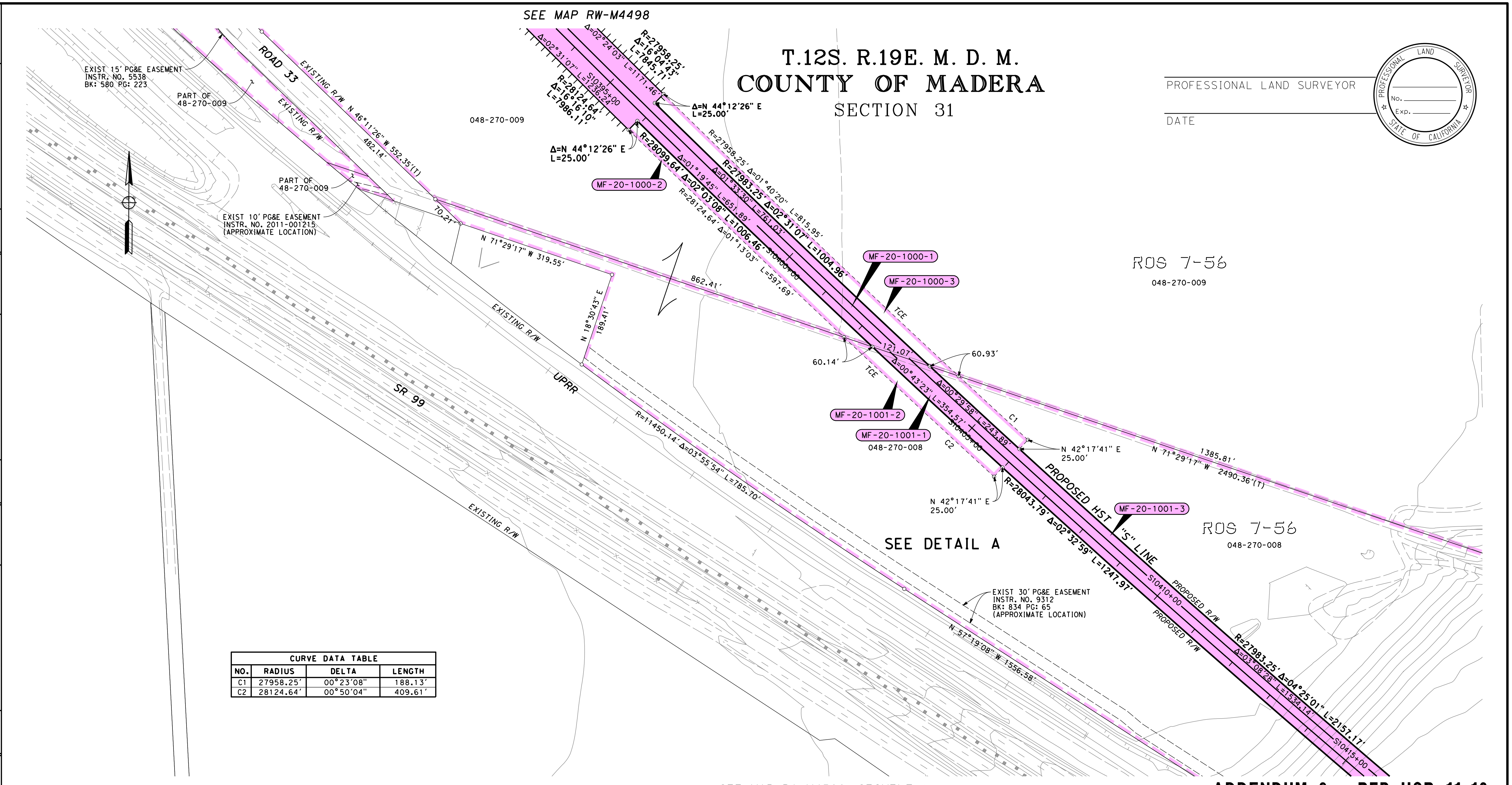
SEE MAP RW-M4498

T.12S. R.19E. M. D. M.
COUNTY OF MADERA
SECTION 31

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA



CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C1	27958.25'	00°23'08"	188.13'
C2	28124.64'	00°50'04"	409.61'

SEE MAP RW-M4500, SEGMENT 1

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-1000-1	F	5816047	157157		5656384				
MF-20-1000-2	TCE		15616						
MF-20-1000-3	TCE		19712						
MF-20-1001-1	F	1305990	91852		1214138				
MF-20-1001-2	TCE		9553						
MF-20-1001-3	TCE		5401						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

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[Y] Indicates Indeterminate UF
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TCE=Temp Construction Ease
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MULTIPLY DISTANCES BY 0.99998651 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⊥⊥⊥⊥⊥⊥⊥⊥	Access Prohibited
⊥⊥⊥ ⊥⊥⊥ ⊥⊥⊥	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4499-A9

FEET 0 50 100 200 300

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MAD		RW-M4499-A9		-

SURVEYOR IN CHARGE: REVISIONS		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

Huanga 12/17/2012 2:45:07 PM CAHSRP-r1.tbl CHSR_half_black_App_Map.plt \\usscr1fp001\cadd\chsr\60022962\task-04_row\000_cad\006_civil\Sheets\Appraisal_Task 9\MF-RW-KEY MAP_01.DGN

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
-			-			-			-		
-			-			-			-		
-			-			-			-		
-			-			-			-		
-			-			-			-		
-			-			-			-		

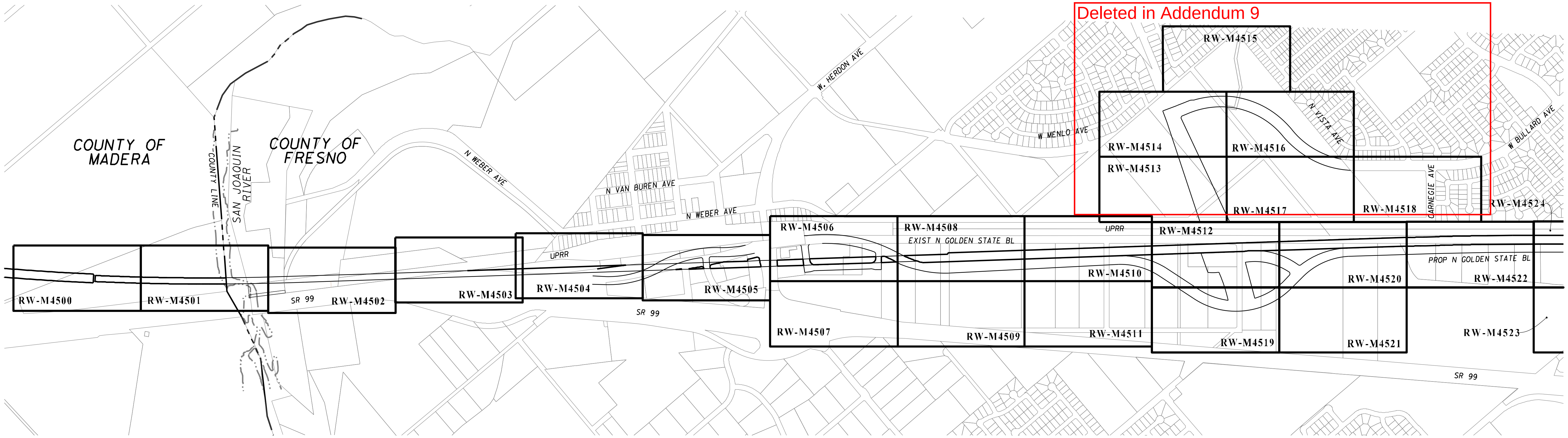
T.13S. R.19E. M. D. M.

CITY OF FRESNO
AND
COUNTY OF MADERA

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA



HSR13-06 - EXECUTION VERSION

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 14, 2012

LEGEND

▬▬	Plan Sheet Limits
- - -	Future Plan Sheet Limits (Not included in this set)

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP
INDEX MAP
1 OF 2

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

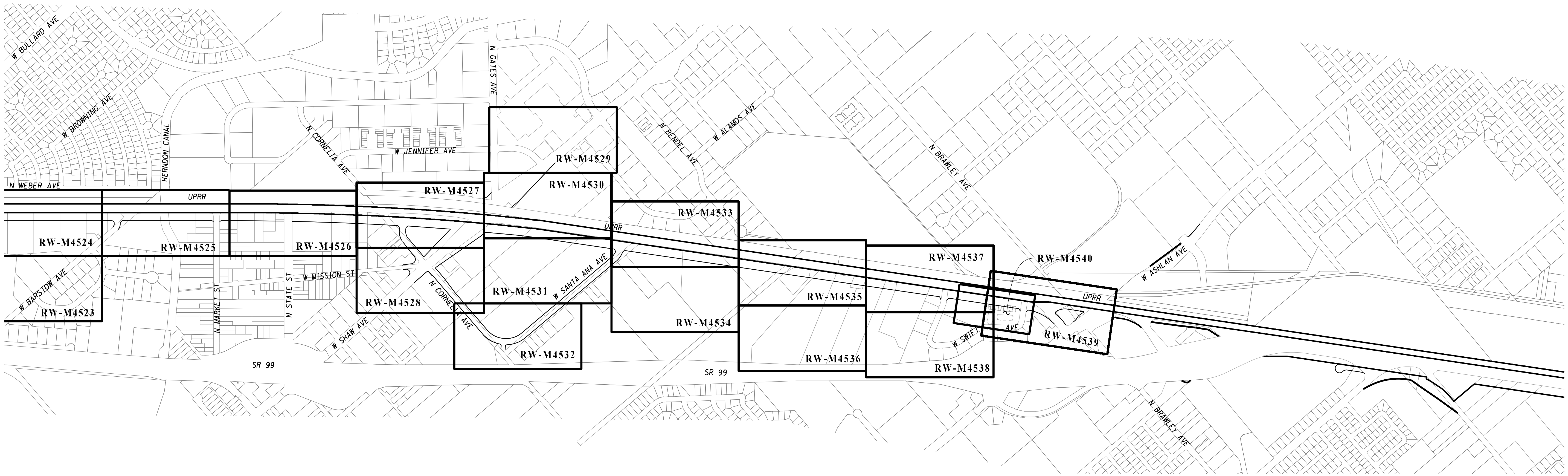
CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-MF-KEYMAP_01		-

T.13S. R.19E. M. D. M.
CITY OF FRESNO

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ______
Exp. ______
STATE OF CALIFORNIA



PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 14, 2012

LEGEND

▬▬▬	Plan Sheet Limits
‒ ‒ ‒	Future Plan Sheet Limits (Not included in this set)

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP INDEX MAP
2 OF 2

AECOM
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2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-MF-KEYMAP_02		-

REVISIONS	BY	DATE

SURVEYOR IN CHARGE:

\\usscr1fp001\cadd\cnsr\60022962\task-04_row\000_cadd\006_civil\Sheets\Appraisal_Task 9\MF-RW-KEY MAP_02.DGN

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HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
- -			- -			- -		
- -			- -			- -		
- -			- -			- -		
- -			- -			- -		
- -			- -			- -		
- -			- -			- -		

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		

PROFESSIONAL LAND SURVEYOR

DATE

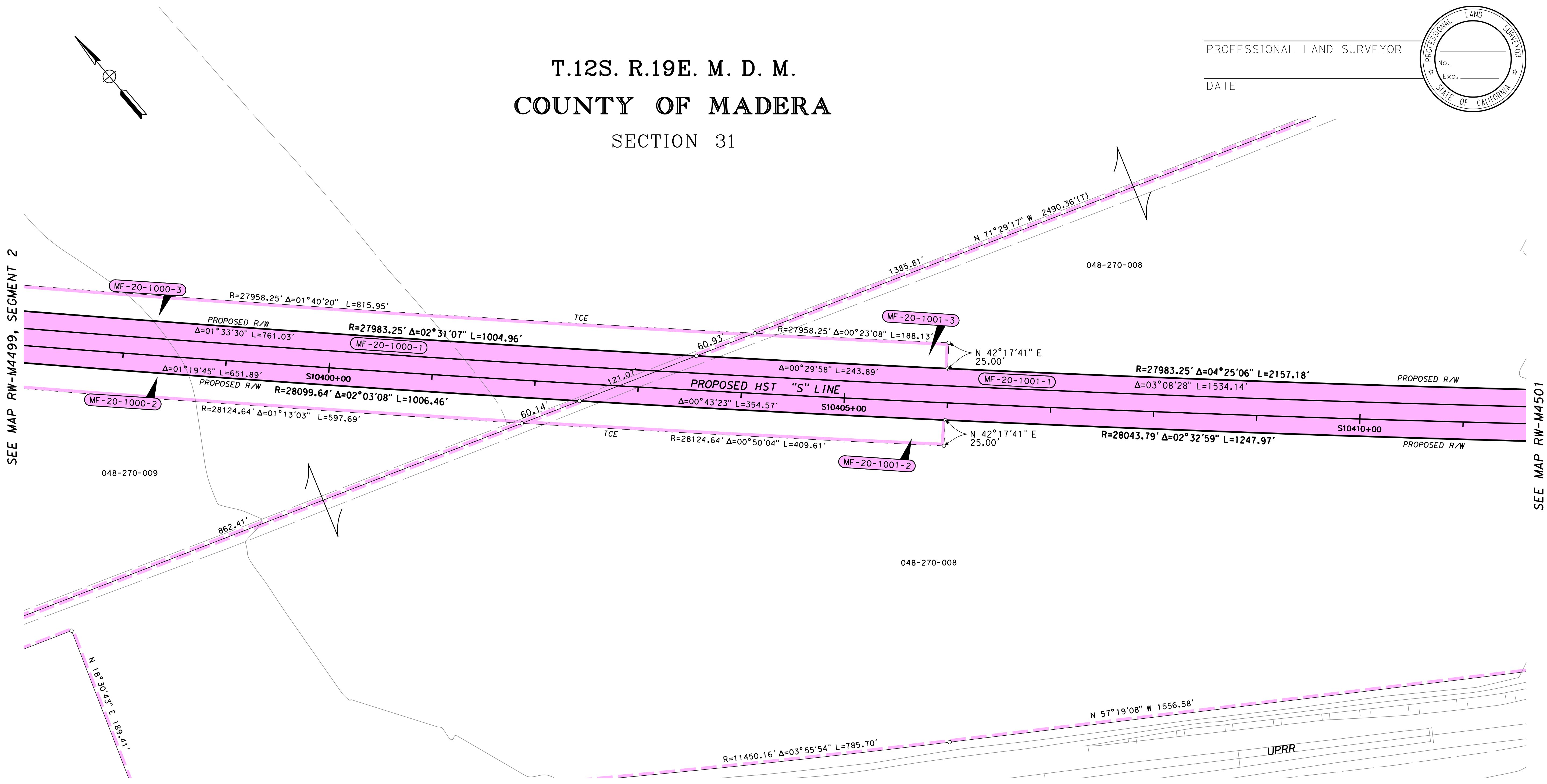
PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA

HSR13-06 - EXECUTION VERSION

T.12S. R.19E. M. D. M.

COUNTY OF MADERA

SECTION 31



ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-20-1000-1	F	5816047	157157		5656384				
MF-20-1000-2	TCE		15616						
MF-20-1000-3	TCE		19712						
MF-20-1001-1	F	1305990	91852		1214138				
MF-20-1001-2	TCE		9553						
MF-20-1001-3	TCE		5401						

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006882 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⸽⸽⸽⸽⸽⸽	Access Prohibited
⸽⸽ ⸽⸽ ⸽⸽	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4500-A9

FEET 0 25 50 100 150

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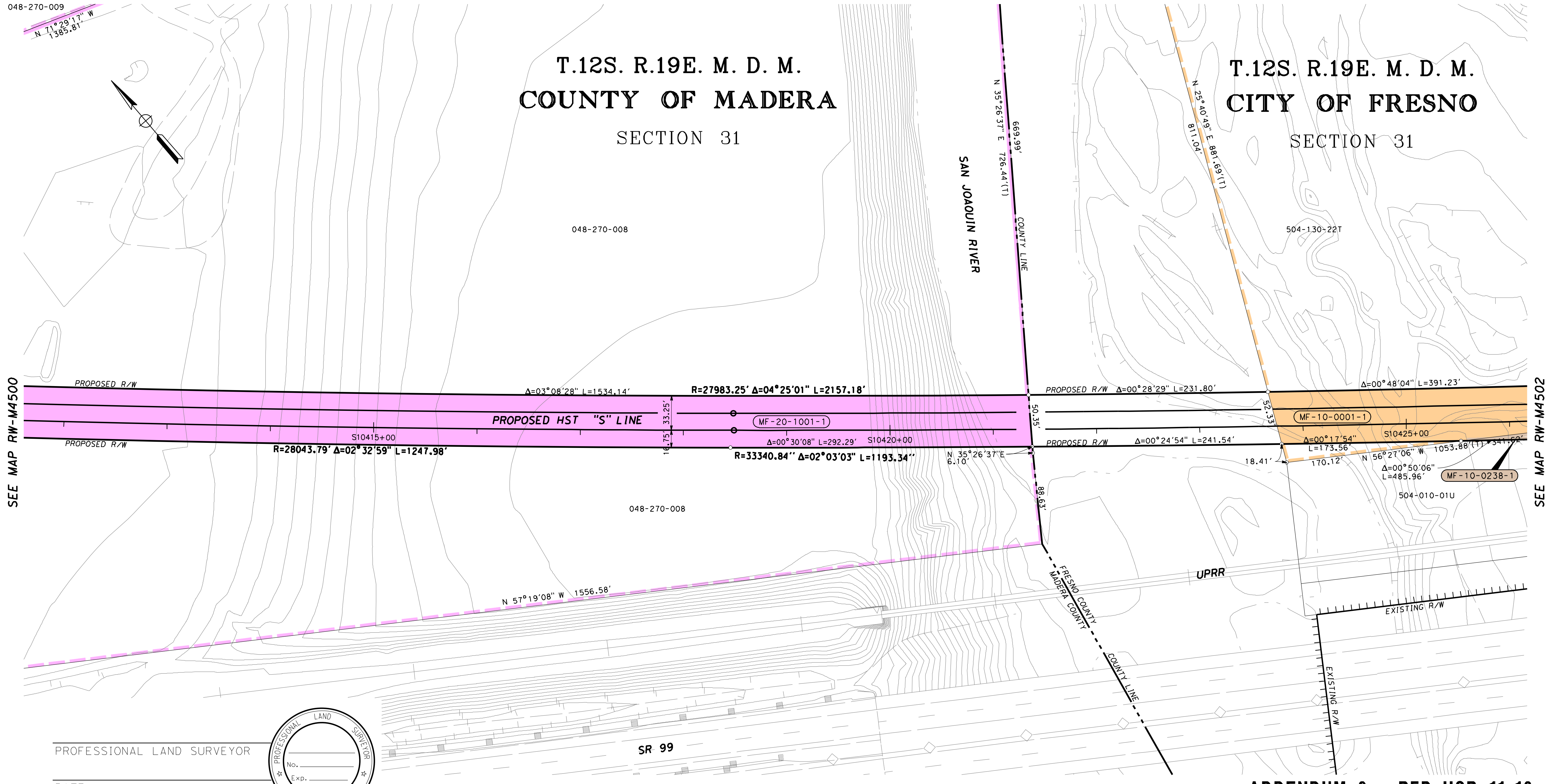
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	MRD		RW-M4500-A9	-	-

HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-20-1001-1	F	1305990	91852		1214138				
MF-10-0001-1	F	869935	18889		851046				
MF-10-0238-1	E	(49414)	(3026)		(49414)				

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 3 & Zone 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLY DISTANCES BY 1.00004482 (ZONE 3) OR 1.00006895 (ZONE 4) TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4501-A9

FEET 0 25 50 100 150

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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4501-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		

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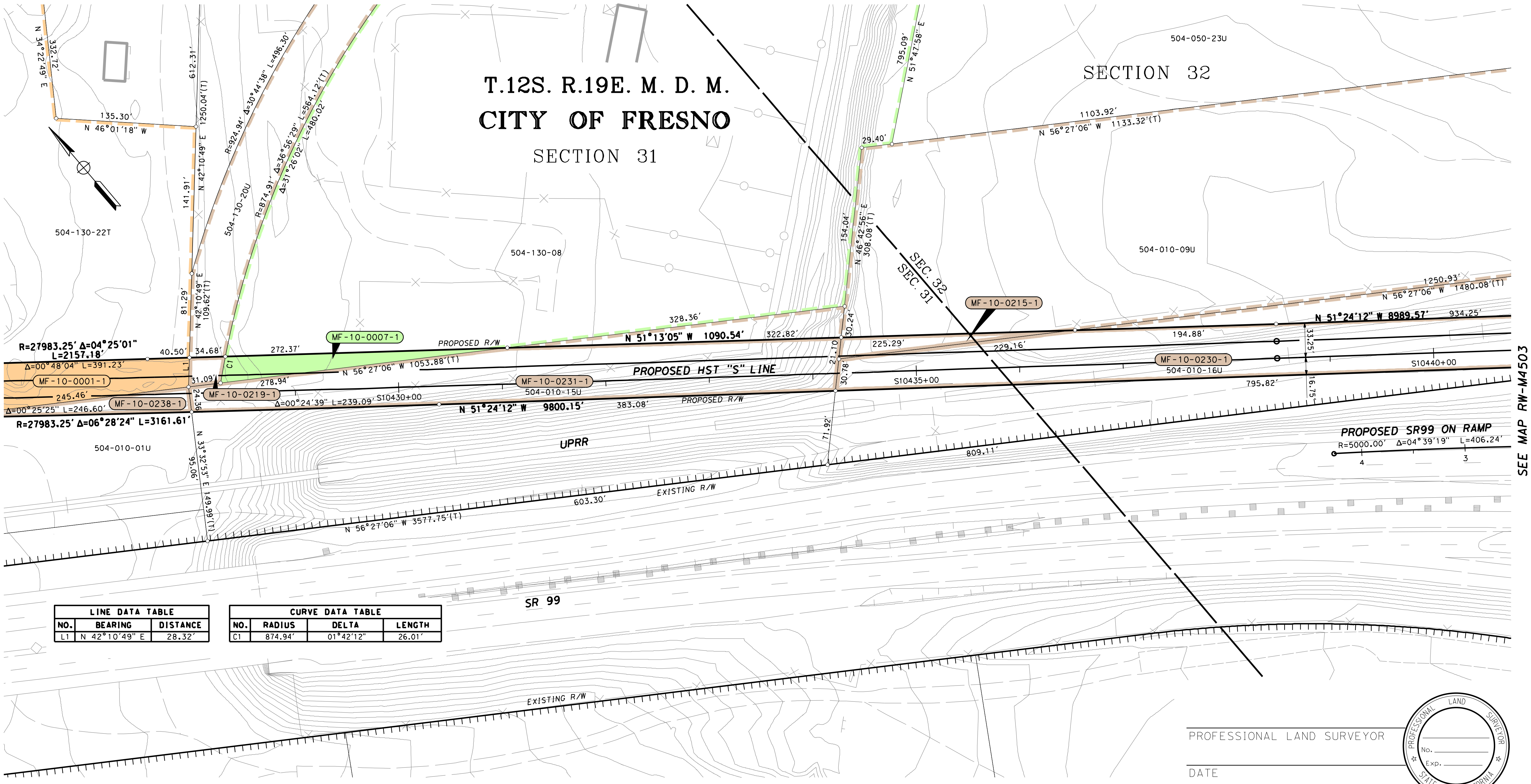
HSR13-06 - EXECUTION VERSION



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 42°10'49" E	28.32'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	874.94'	01°42'12"	26.01'

PROFESSIONAL LAND SURVEYOR

DATE

No.

Exp.

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0001-1	F	869935	18889		851046				
MF-10-0238-1	E	(49414)	(3026)		(49414)				
MF-10-0007-1	F	599422	3467		595955				
MF-10-0215-1	E	261323	2355		261323				
MF-10-0219-1	E	67551	875		67551				
MF-10-0230-1	E	277841	52006		277841				
MF-10-0231-1	E	93121	28435		93121				

GRANTOR NOTES

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Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ꞁꞁꞁꞁꞁꞁꞁꞁ	Access Prohibited
ꞁꞁꞁ ꞁꞁꞁ ꞁꞁꞁ	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4502-A9

FEET 0 25 50 100 150

AECOM
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2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4502-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

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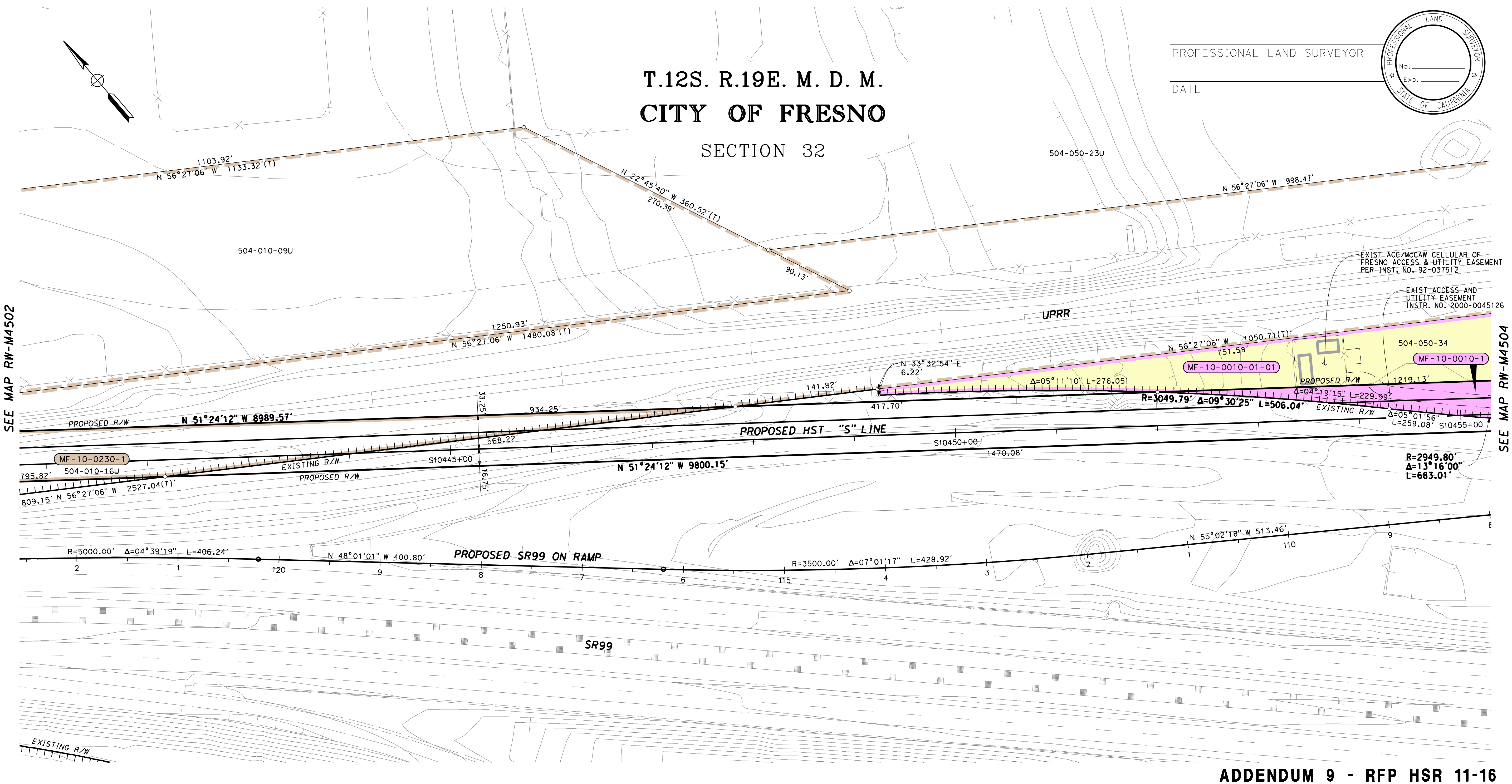
HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0230-1	E	277841	52006		277841				
MF-10-0010-1	F	141982	43501	98481					

GRANTOR NOTES

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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
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CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

ADDENDUM 9 - RFP HSR 11-16

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4503-A9

FEET 0 25 50 100 150

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Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4503-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
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- -		
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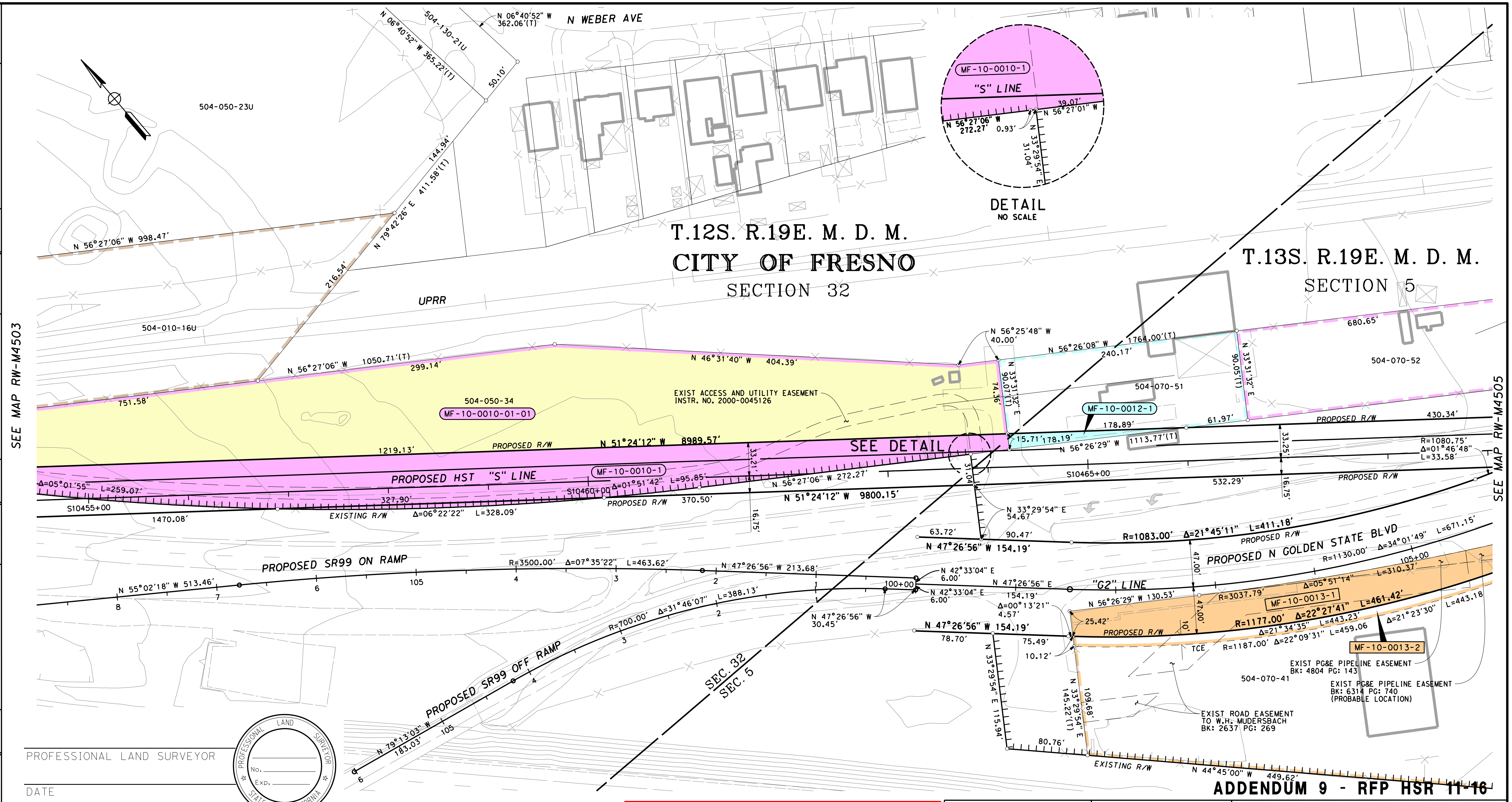
HSR13-06 - EXECUTION VERSION



ADDENDUM 9 - RFP HSR 11-16

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0010-1	F	141982	43501	98481		X			
MF-10-0012-1	F	21630	1400		20230				
MF-10-0013-1	F	85632	15531		70101				
MF-10-0013-2	TCE		4432						

GRANTOR NOTES

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F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
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④ Document or Instrument number

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⊥⊥⊥⊥⊥⊥⊥⊥	Access Prohibited
⊥⊥⊥ ⊥⊥⊥ ⊥⊥⊥	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4504-A9

FEET 0 25 50 100 150

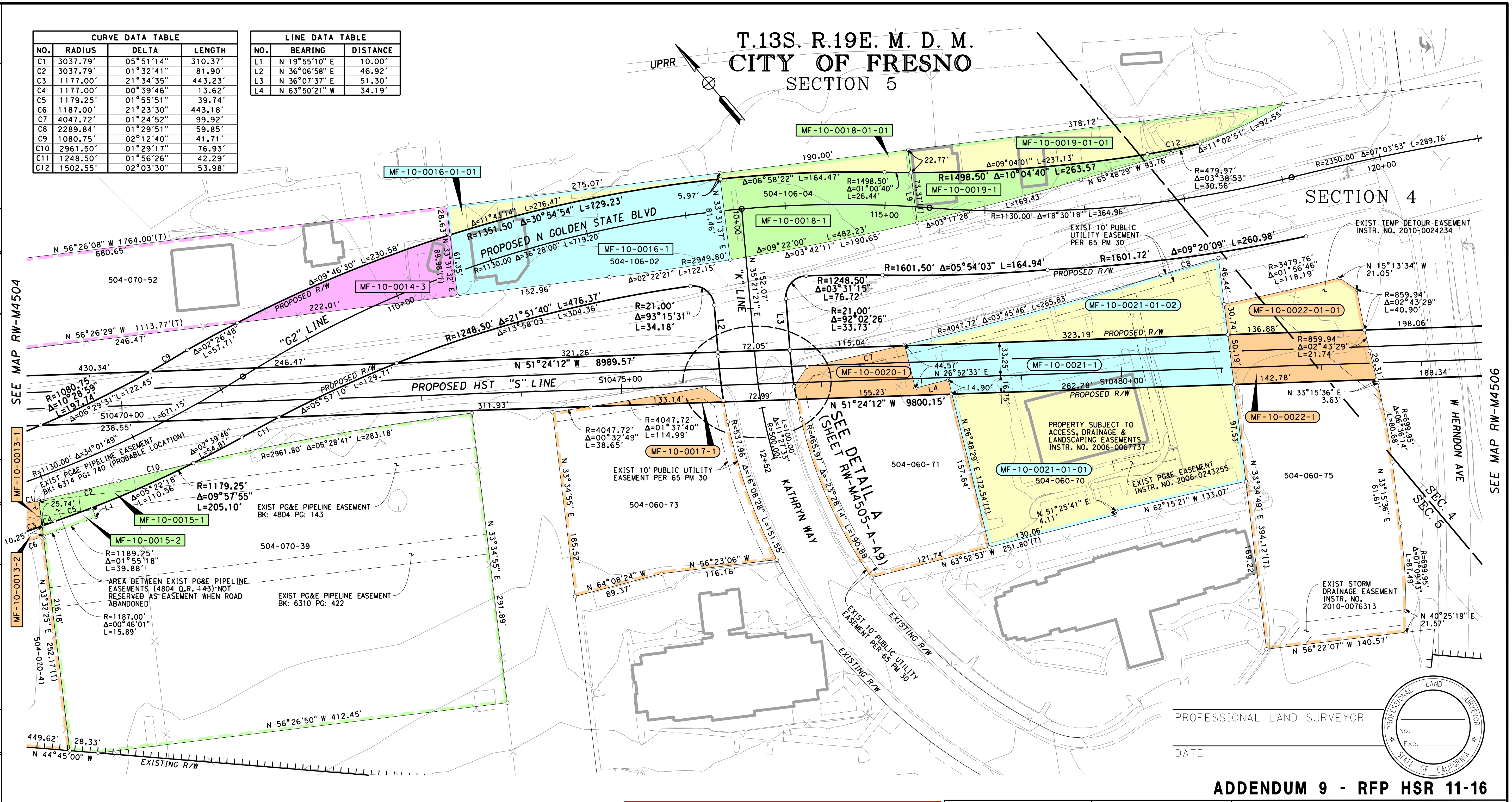
AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4504-A9	-	-

SURVEYOR IN CHARGE	REVISIONS	BY
DATE 2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION


T.13S. R.19E. M. D. M.
CITY OF FRESNO
SECTION 5
SECTION 4
UPRR
SEE MAP RW-M4504
SEE MAP RW-M4506
SEE DETAIL A (SHEET RW-M4505-A9)
PROPOSED N GOLDEN STATE BLVD
PROPOSED HST "S" LINE
"G2" LINE
"K" LINE
KATHRYN WAY
W HERNDON AVE
PROPOSED R/W
EXISTING R/W
MF-10-0013-1
MF-10-0013-2
MF-10-0014-3
MF-10-0015-1
MF-10-0015-2
MF-10-0016-1
MF-10-0016-01-01
MF-10-0017-1
MF-10-0018-1
MF-10-0018-01-01
MF-10-0019-1
MF-10-0019-01-01
MF-10-0020-1
MF-10-0021-1
MF-10-0021-01-01
MF-10-0021-01-02
MF-10-0022-1
MF-10-0022-01-01
504-070-52
504-070-39
504-070-41
504-106-02
504-106-04
504-060-73
504-060-71
504-060-70
504-060-75
EXIST PG&E PIPELINE EASEMENT BK: 6314 PG: 740 (PROBABLE LOCATION)
EXIST PG&E PIPELINE EASEMENT BK: 4804 PG: 143
EXIST PG&E PIPELINE EASEMENT BK: 6310 PG: 422
AREA BETWEEN EXIST PG&E PIPELINE EASEMENTS (4804 O.R. 143) NOT RESERVED AS EASEMENT WHEN ROAD ABANDONED
EXIST 10' PUBLIC UTILITY EASEMENT PER 65 PM 30
PROPERTY SUBJECT TO ACCESS, DRAINAGE & LANDSCAPING EASEMENTS INSTR. NO. 2006-0067737
EXIST PG&E EASEMENT INSTR. NO. 2006-0243255
EXIST STORM DRAINAGE EASEMENT INSTR. NO. 2010-0076313
EXIST TEMP DETOUR EASEMENT INSTR. NO. 2010-0024234
N 51°24'12" W 8989.57'
N 51°24'12" W 9800.15'
S10470+00
S10475+00
S10480+00
SEC. 4
SEC. 5
PROFESSIONAL LAND SURVEYOR
DATE

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	3037.79'	05°51'14"	310.37'
C2	3037.79'	01°32'41"	81.90'
C3	1177.00'	21°34'35"	443.23'
C4	1177.00'	00°39'46"	13.62'
C5	1179.25'	01°55'51"	39.74'
C6	1187.00'	21°23'30"	443.18'
C7	4047.72'	01°24'52"	99.92'
C8	2289.84'	01°29'51"	59.85'
C9	1080.75'	02°12'40"	41.71'
C10	2961.50'	01°29'17"	76.93'
C11	1248.50'	01°56'26"	42.29'
C12	1502.55'	02°03'30"	53.98'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 19°55'10" E	10.00'
L2	N 36°06'58" E	46.92'
L3	N 36°07'37" E	51.30'
L4	N 63°50'21" W	34.19'

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0013-1	F	85632	15531		70101				
MF-10-0013-2	TCE		4432						
MF-10-0014-3	F	61269	7565		53704				
MF-10-0015-1	F	122953	2315		120638				
MF-10-0015-2	TCE		546						
MF-10-0016-1	F	24645	21187	3458					
MF-10-0017-1	F	32676	1007		31669				
MF-10-0018-1	F	15476	13132	2344					
MF-10-0019-1	F	16921	6407	10514					
MF-10-0020-1	F	29899	5007		24892				
MF-10-0021-1	F	61993	15629	46364					
MF-10-0022-1	F	50748	6987		38083	MF-10-0022-01-01 = 5678			

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

- Access Prohibited
- Access Superseded
- Existing R/W Superseded
- ■ Access Opening (Private)
- (T) Indicates Total Distance
- ● Indicates Found Monument as noted
- ○ Indicates calculated point. (Does not imply monument set)
- Title to State
- Required for Others

PROFESSIONAL LAND SURVEYOR
No.
Exp.

DATE

ADDENDUM 9 - RFP HSR 11-16

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4505-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4505-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

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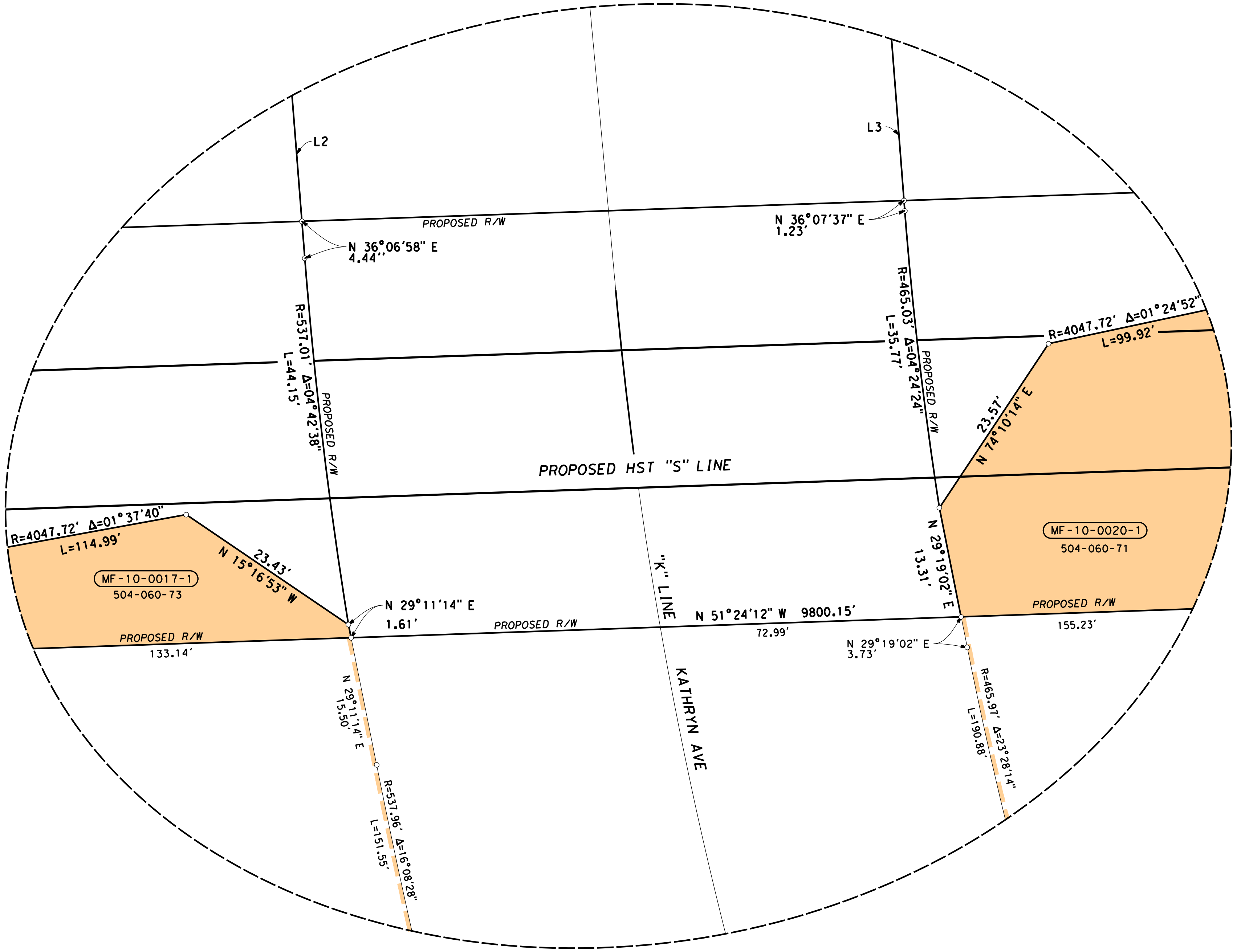
SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

PROFESSIONAL LAND SURVEYOR

DATE



DETAIL A

NO SCALE

(SHEET RW-M4505 FOR LOCATION)

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

GRANTOR NOTES

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- TCE=Temp Construction Ease
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- O=Other (see Remarks)

③ TYPE:
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- DD=Director's deed
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④ Document or Instrument number

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4505-A-A9

FEET 0 25 50 100 150

AECOM
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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4505-A-A9	-	-

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SURVEYOR IN CHARGE: DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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DATE	REVISIONS	BY
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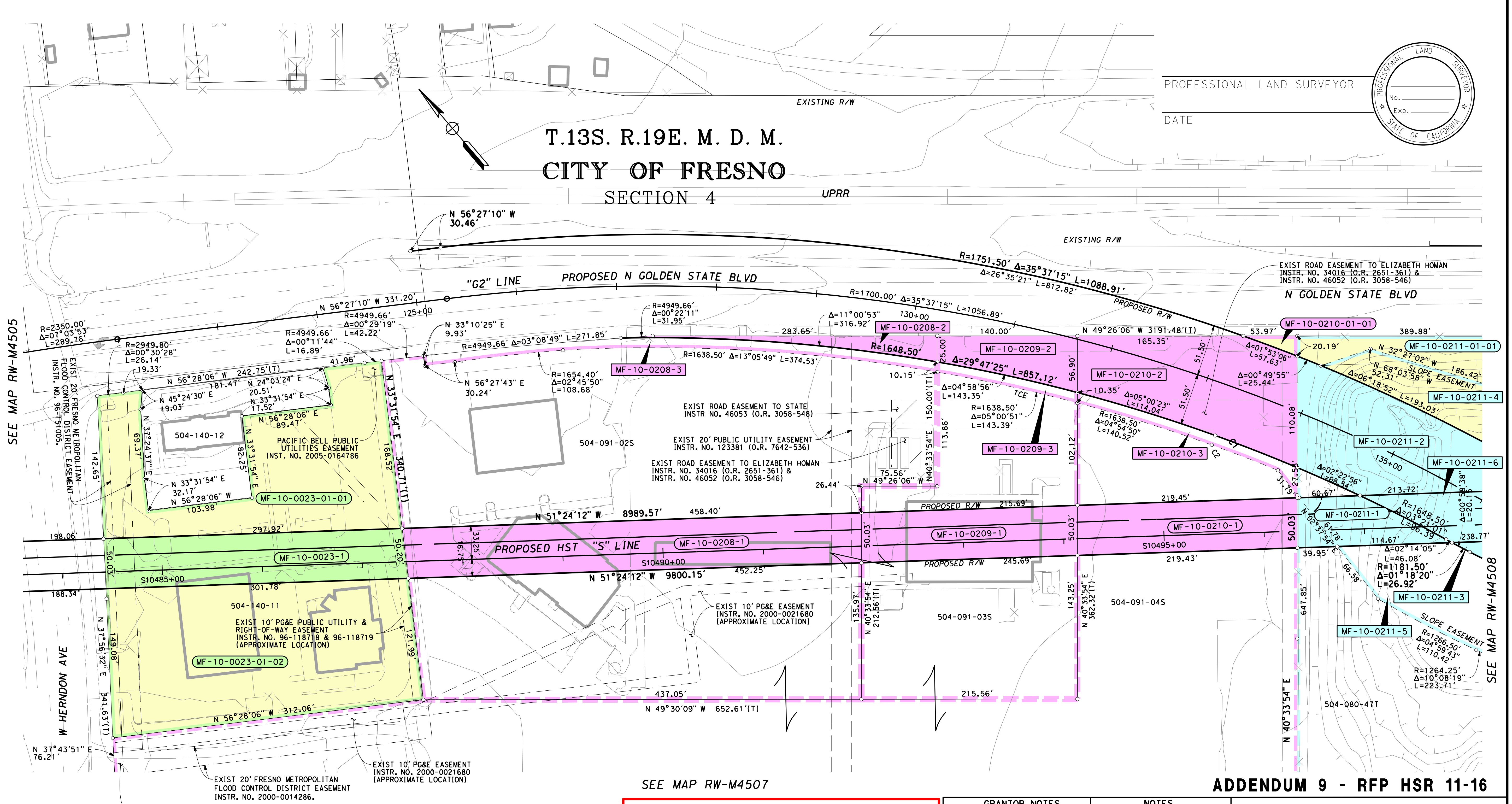
HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED): TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION: TYPE ③	DATE	DOC.# ④
MF-10-0023-1	F	86318	14992	71326					
MF-10-0208-1	F	174961	22766		149395				
MF-10-0208-2	F		2800						
MF-10-0208-3	TCE		4867						
MF-10-0209-1	F	66793	10784		50379				
MF-10-0209-2	F		5630						
MF-10-0209-3	TCE		1434						
MF-10-0210-1	F	515345	10972		484390	MF-10-0210-01-01 = 536			
MF-10-0210-2	F		19447						
MF-10-0210-3	TCE		2481						

GRANTOR NOTES

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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
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DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
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▢	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4506-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4506-A9	-	-

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DATE	REVISIONS	BY
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DATE	REVISIONS	BY
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DATE	REVISIONS	BY
- -		
- -		

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
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- -		

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0211-1	F	347477	19505		255559	MF-10-0211-01-01 = 40096			
MF-10-0211-2	F		19299						
MF-10-0211-3	F		13018						
MF-10-0211-4	E		20416			Slope Easement			
MF-10-0211-5	E		33428			Slope Easement			
MF-10-0211-6	E		11065			Road Easement under HST			

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

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O=Other (see Remarks)
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LEGEND

ıııııııııııııı Access Prohibited
ıııı ıııı ıııı Access Superseded
— — — Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4506-A-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4506-A-A9	-	-

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	SURVEYOR IN CHARGE: REVISIONS	DATE
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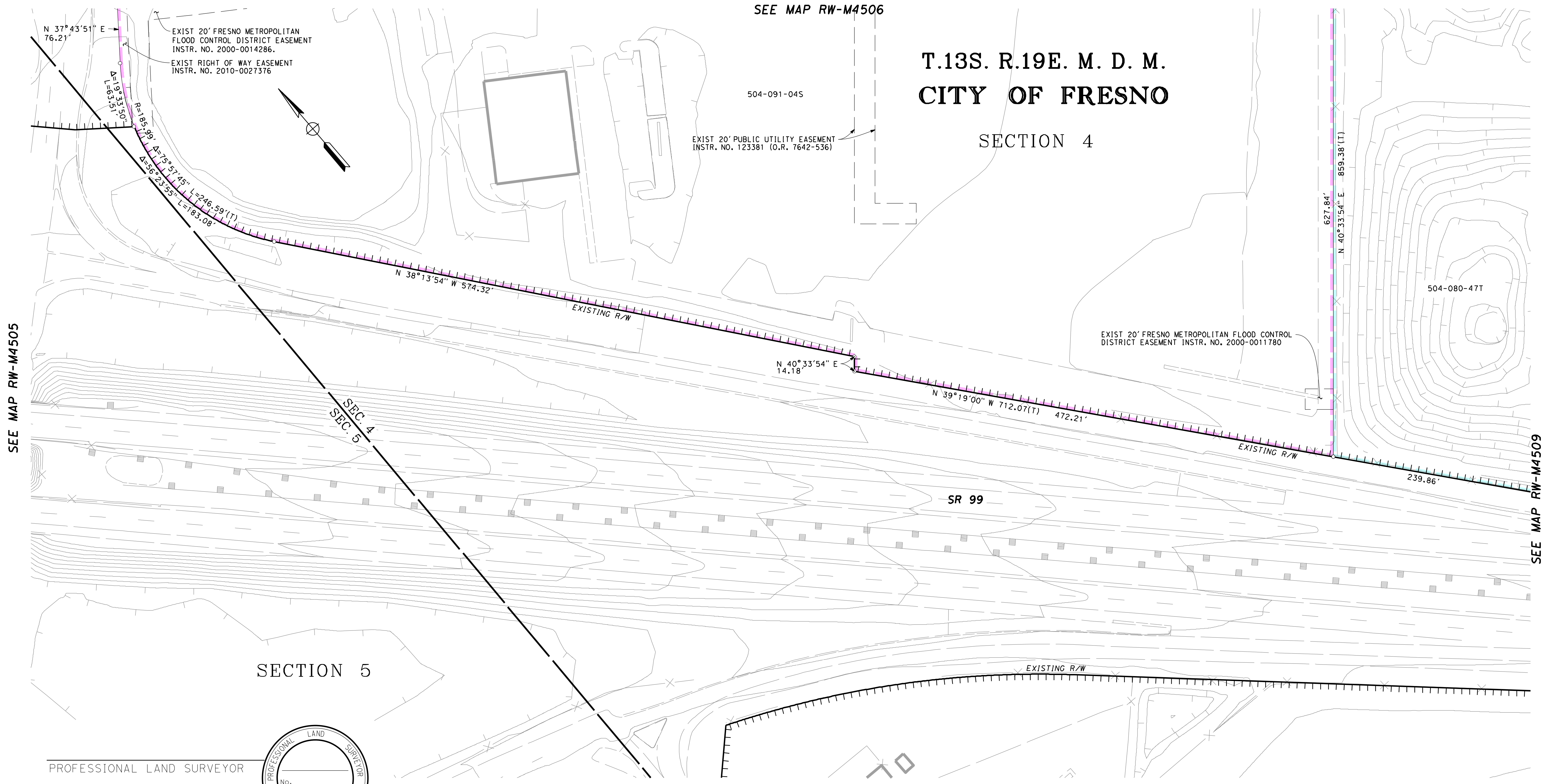
		-			-			-			-

HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
		FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012								

GRANTOR NOTES

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O=Other (see Remarks)
③ TYPE:
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REL=Relinquishment
VAC=Vacation
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CCUA=Consent to common use agreement
④ Document or Instrument number

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⊥⊥⊥⊥⊥⊥	Access Prohibited
⊥⊥ ⊥⊥ ⊥⊥	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4507

FEET 0 25 50 100 150

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Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4507	-	-

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DATE	REVISIONS	BY
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SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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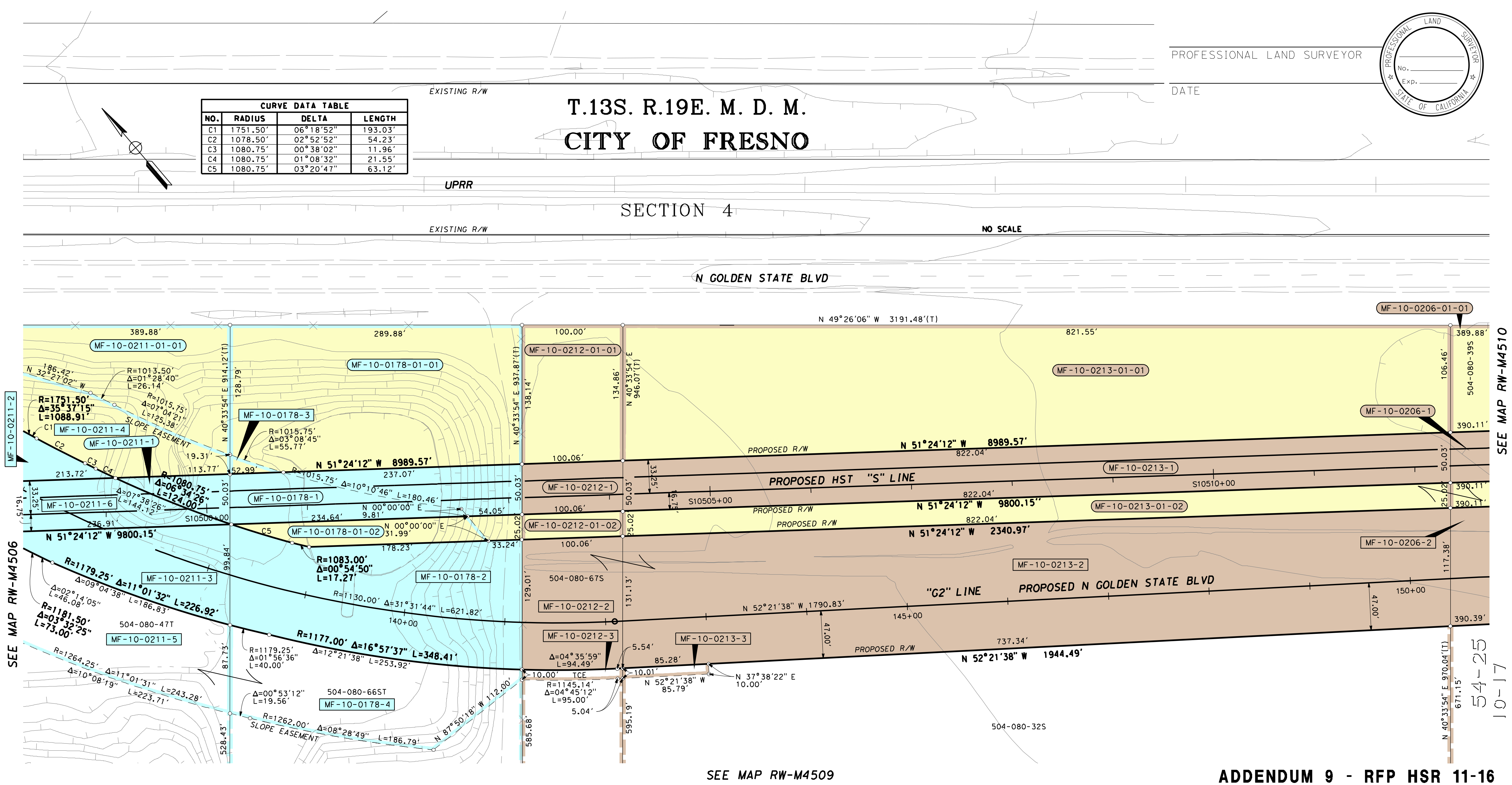
T.13S. R.19E. M. D. M.

CITY OF FRESNO

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA



CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	1751.50'	06°18'52"	193.03'
C2	1078.50'	02°52'52"	54.23'
C3	1080.75'	00°38'02"	11.96'
C4	1080.75'	01°08'32"	21.55'
C5	1080.75'	03°20'47"	63.12'

HSR13-06 - EXECUTION VERSION

54-25
10-17

SEE MAP RW-M4509

ADDENDUM 9 - RFP HSR 11-16

LEGEND

▨ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0211-1	F	347477	19505		255559	MF-10-0211-01-01 = 38860			
MF-10-0211-2	F		19299						
MF-10-0211-3	F		13018						
MF-10-0211-4	E		20416			Slope Easement			
MF-10-0211-5	E		33428			Slope Easement			
MF-10-0211-6	E		11065			Road Easement under HST			
MF-10-0178-1	F	268427	14503		173951	MF-10-0178-01-01 = 41487			
MF-10-0178-2	F		32183			MF-10-0178-01-02 = 6303			
MF-10-0178-3	E		12994			Slope Easement (most under HST)			
MF-10-0178-4	E		21626			Slope Easement			
MF-10-0212-1	F	94197	5003		59974	MF-10-0212-01-01 = 13642			
MF-10-0212-2	F		13077			MF-10-0212-01-02 = 2501			
MF-10-0212-3	TCE		1003						

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③ TYPE:
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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
━ ━ ━	Existing R/W Superseded
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4508-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4508-A9	-	-

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HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0213-1	F	793421	41102		530626	MF-10-0213-01-01 = 99062			
MF-10-0213-2	F		102080			MF-10-0213-01-02 = 20551			
MF-10-0213-3	TCE		855						
MF-10-0206-1	F	378205	19506		265560	MF-10-0206-01-01 = 38895			
MF-10-0206-2	F		44491			MF-10-0206-01-02 = 9753			

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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DATE	REVISIONS	BY
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LEGEND

▭	EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
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QC=Quitclaim
DD=Director's deed
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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4508-A-A9

FEET 0 25 50 100 150

AECOM
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Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4508-A-A9	-	-

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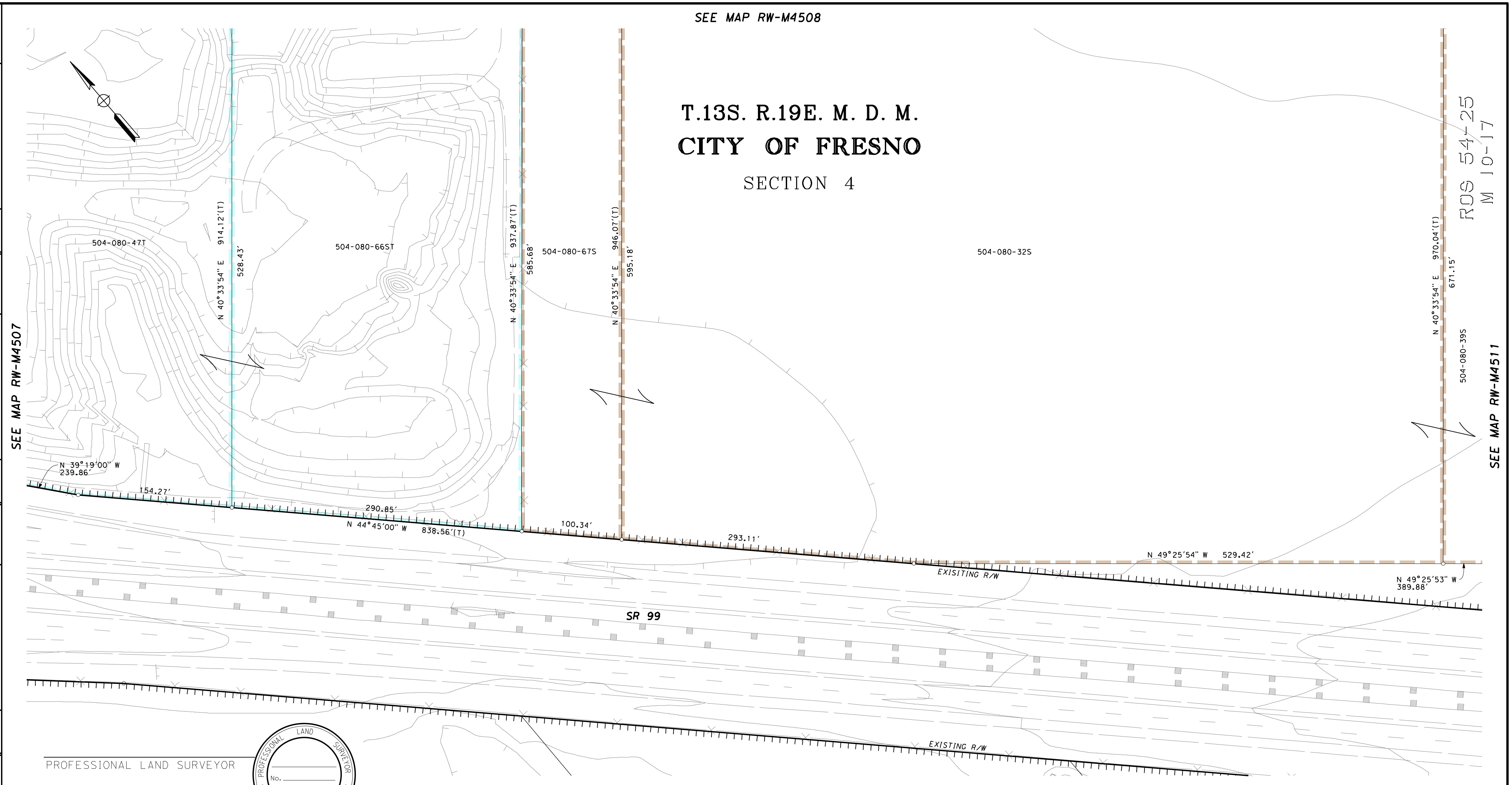
HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
		FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012								

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4509

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4509	-	-

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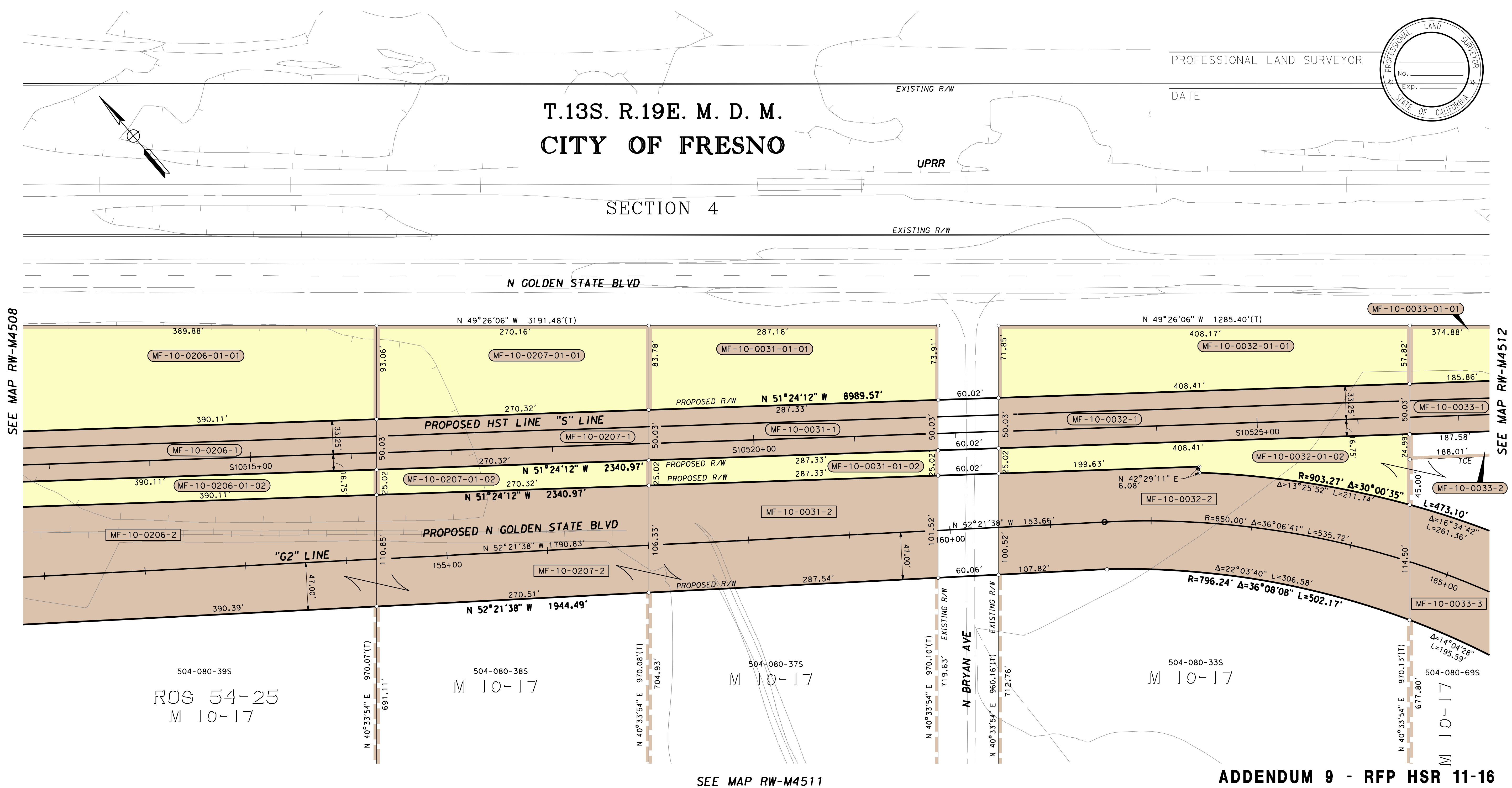
HSR13-06 - EXECUTION VERSION



ADDENDUM 9 - RFP HSR 11-16

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0206-1	F	378205	19506		265560	MF-10-0206-01-01 = 38895			
MF-10-0206-2	F		44491			MF-10-0206-01-02 = 9753			
MF-10-0207-1	F	262075	13516		188577	MF-10-0207-01-01 = 23887			
MF-10-0207-2	F		29337			MF-10-0207-01-02 = 6758			
MF-10-0031-1	F	278572	14367		204538	MF-10-0031-01-01 = 22640			
MF-10-0031-2	F		29844			MF-10-0031-01-02 = 7183			
MF-10-0032-1	F	395927	20421		292308	MF-10-0032-01-01 = 26462			
MF-10-0032-2	F		42069			MF-10-0032-01-02 = 14667			
MF-10-0033-1	F	363686	28174		270575	MF-10-0033-01-01 = 14517			
MF-10-0033-2	TCE		4698						
MF-10-0033-3	F		50420						

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LEGEND

- ┴┴┴┴┴┴┴ Access Prohibited
- ┴┴ ┴┴ ┴┴ Access Superseded
- ━ ━ ━ Existing R/W Superseded
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- ▭ Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4510-A9

FEET 0 25 50 100 150

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Sacramento, CA 95811
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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

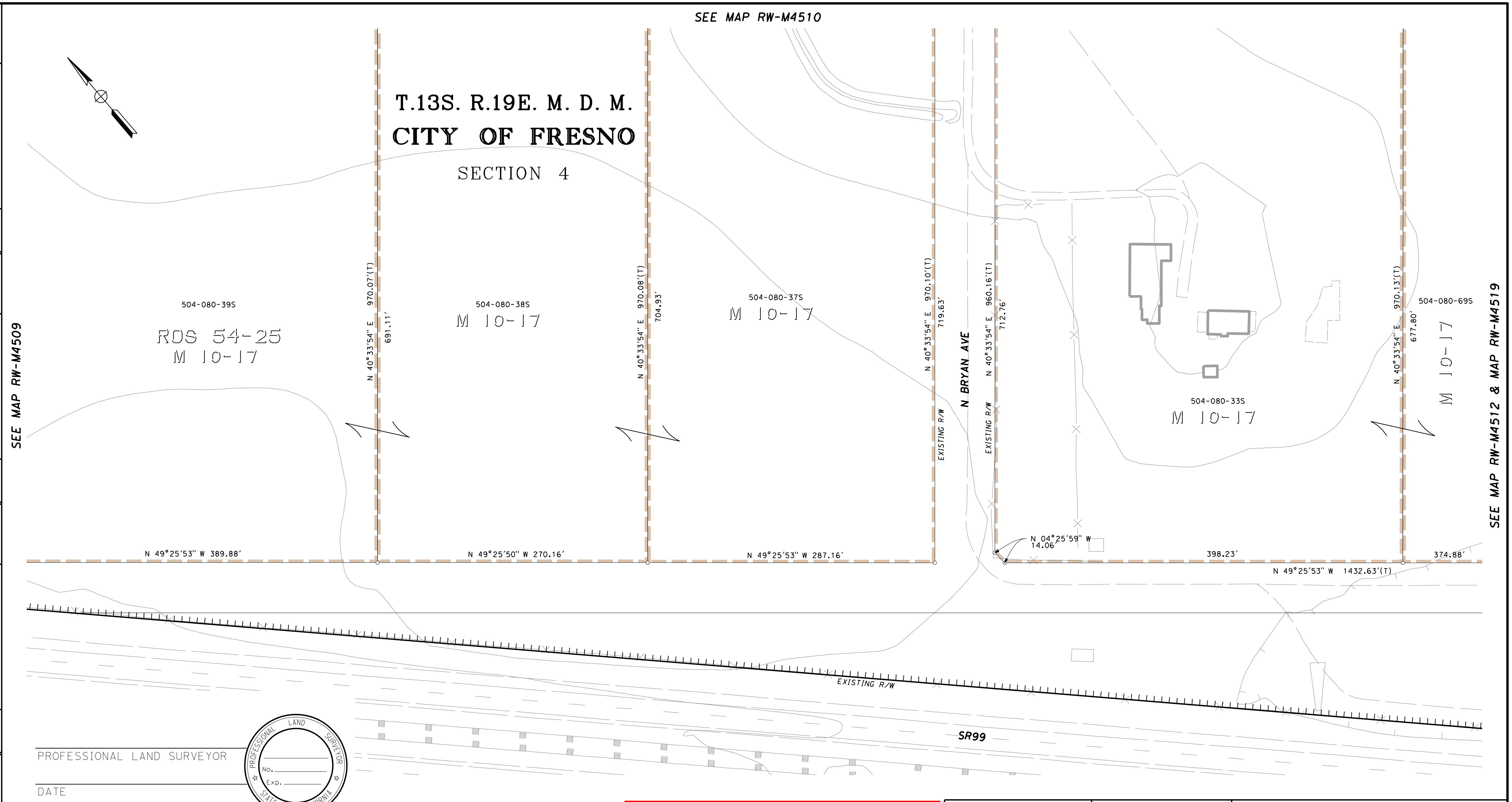
CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4510-A9	-	-

SURVEYOR IN CHARGE: REVISIONS	BY
REVISED FOR ADDENDUM 9	JR

DATE	REVISIONS	BY
2013-01		

HSR13-06 - EXECUTION VERSION

DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	SURVEYOR IN CHARGE: DATE	REVISIONS	BY



LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4511

FEET 0 25 50 100 150

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CH2MHILL

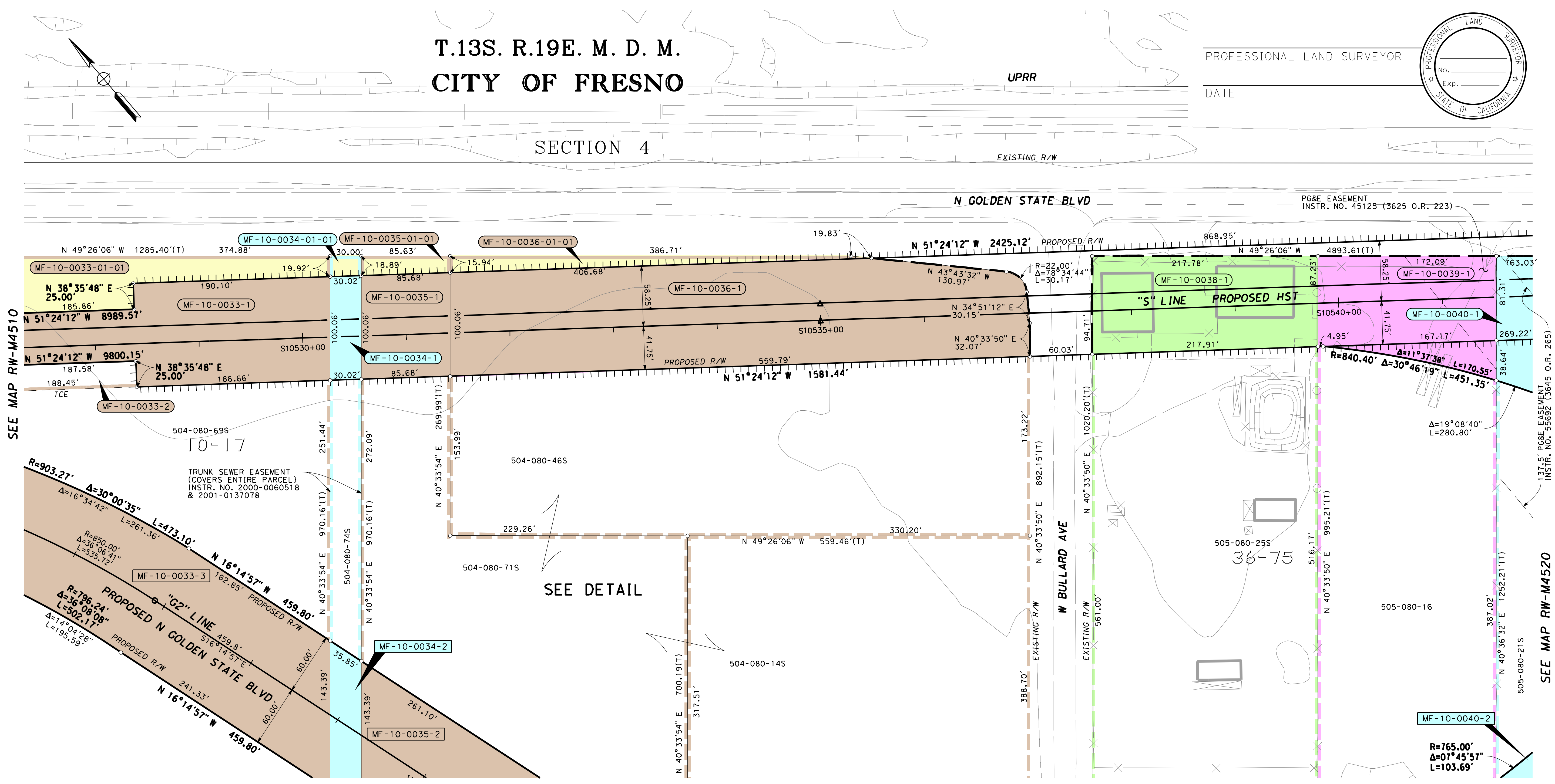
CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4511	-	-

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE



ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	TYPE ③	DATE	DOC.# ④
MF-10-0033-1	F	363686	28174		270575	MF-10-0033-01-01 = 14517			
MF-10-0033-2	TCE		4698						
MF-10-0033-3	F		50420						
MF-10-0034-1	F	29105	3002		21219	MF-10-0034-01-01 = 582			
MF-10-0034-2	F		4302						
MF-10-0035-1	F	243605	8569		189328	MF-10-0035-01-01 = 1491			
MF-10-0035-2	F		44217						
MF-10-0036-1	F	149378	54229		91528	MF-10-0036-01-01 = 3621			
MF-10-0038-1	F	216736	19811		170072				
MF-10-0039-1	F	170876	17236		130459				
MF-10-0040-1	F	980441	112053		765505				
MF-10-0040-2	F		102883						

AREAS (SQUARE FEET OR AS NOTED) — TOTAL, REQUIRED, EXCESS, REMAINDER; RECORDATION — TYPE, DATE, DOC.#

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4512-A9

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4512-A9	-	-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:

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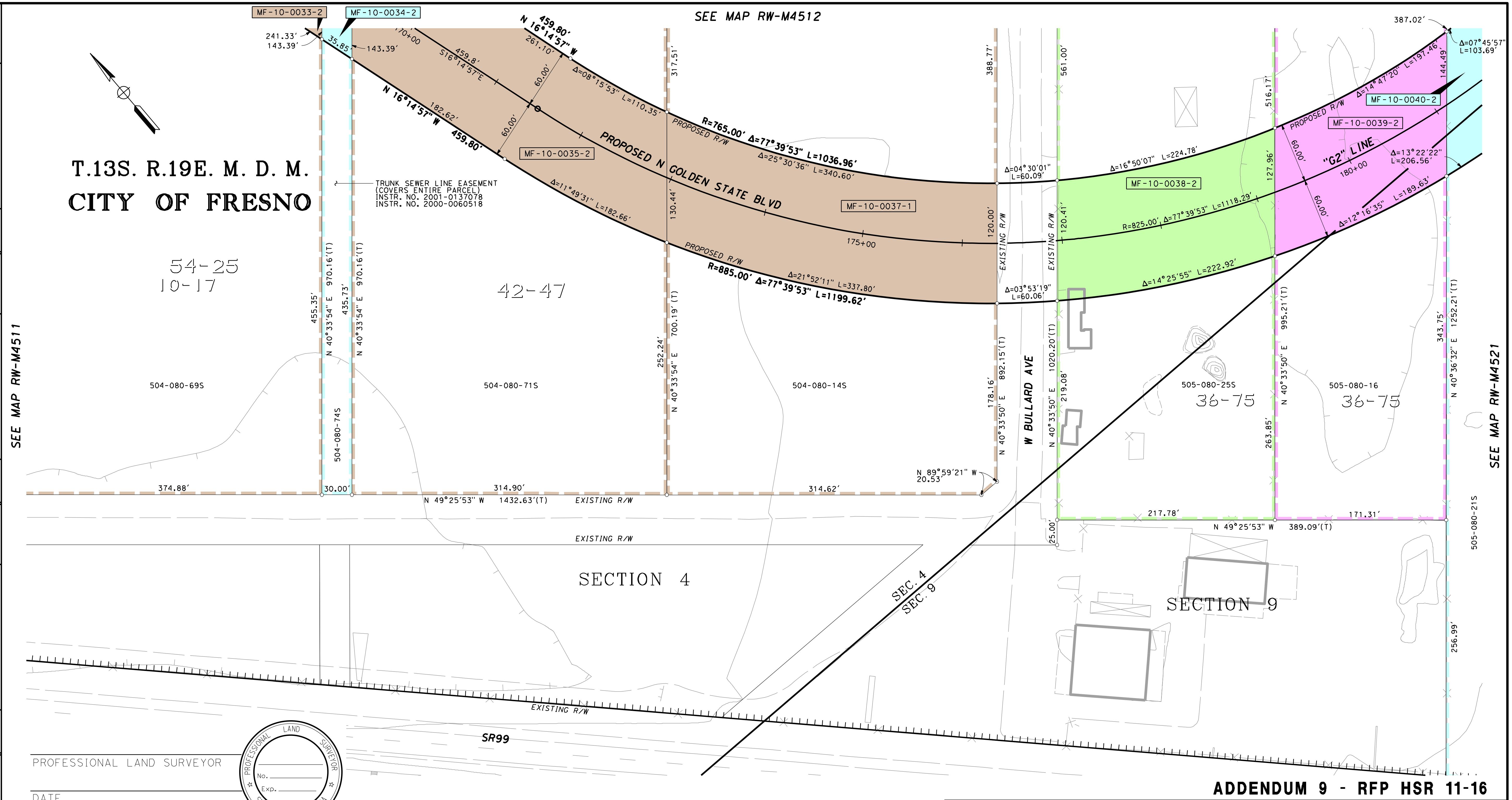
HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

No.

Exp.

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0033-2	F	363686	50420		265875				
MF-10-0034-2	F	29105	4302		21219				
MF-10-0035-2	F	243605	44217		189328				
MF-10-0037-1	F	231108	40691		190417				
MF-10-0038-2	F	216736	26853		170072				
MF-10-0039-2	F	170876	23181		130459				
MF-10-0040-2	F	980441	102883		765505				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4519-A9

FEET 0 25 50 100 150

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CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4519-A9	-	-

SURVEYOR IN CHARGE: REVISIONS

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

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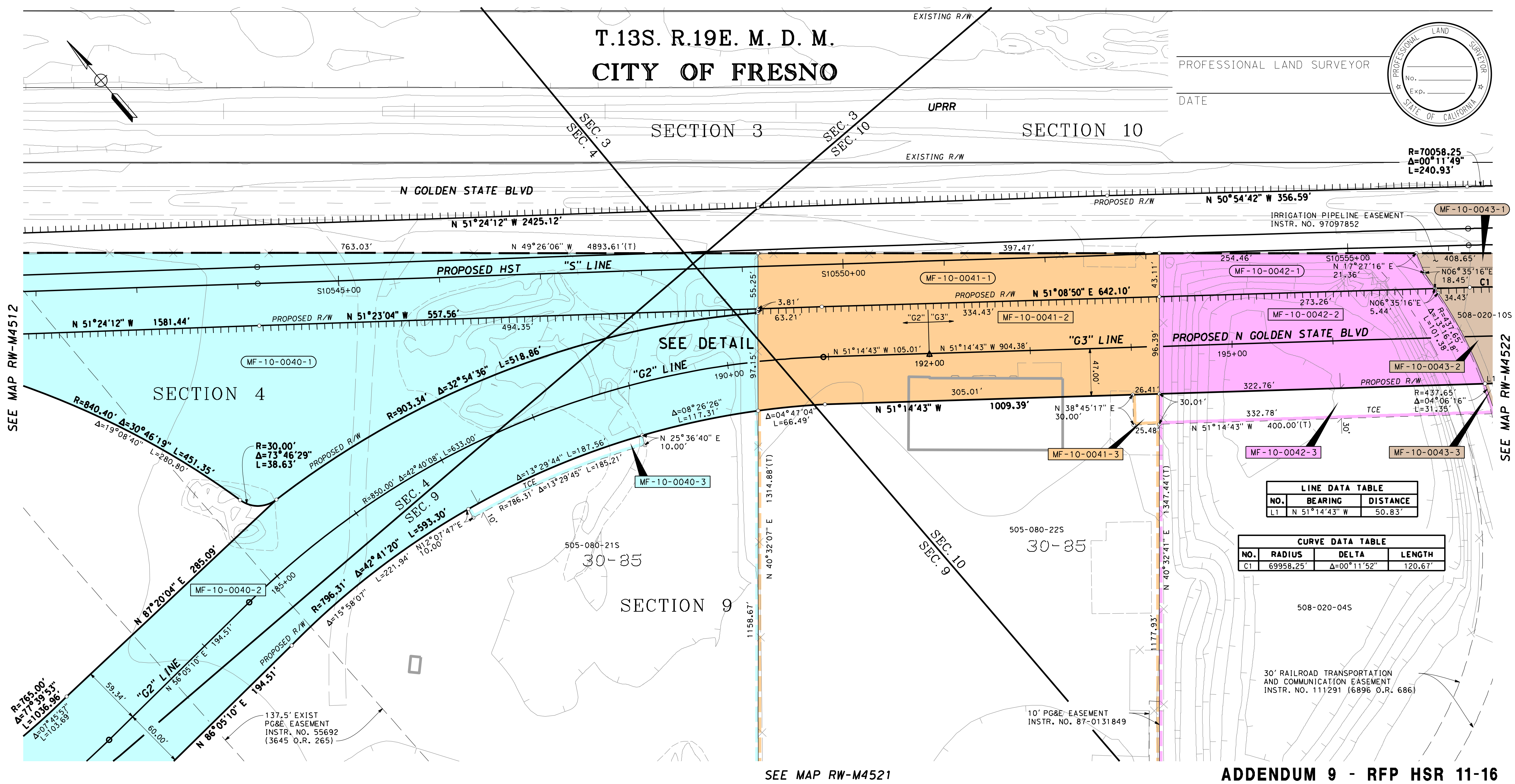
SURVEYOR IN CHARGE: DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR



LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 51°14'43" W	50.83'

CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C1	69958.25'	Δ=00°11'52"	120.67'

HSR13-06 - EXECUTION VERSION

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

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MF-10-0040-1	F	980441	112053		765505				
MF-10-0040-2	F		102883						
MF-10-0040-3	TCE		1864						
MF-10-0041-1	F	528943	19503		470895				
MF-10-0041-2	F		38545						
MF-10-0041-3	TCE		778						
MF-10-0042-1	F	2311115	10296		2271952				
MF-10-0042-2	F		28867						
MF-10-0042-3	TCE		9833						
MF-10-0043-1	F	130684	12019		84295				
MF-10-0043-2	F		34370						
MF-10-0043-3	TCE		1383						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4520-A9

FEET 0 25 50 100 150

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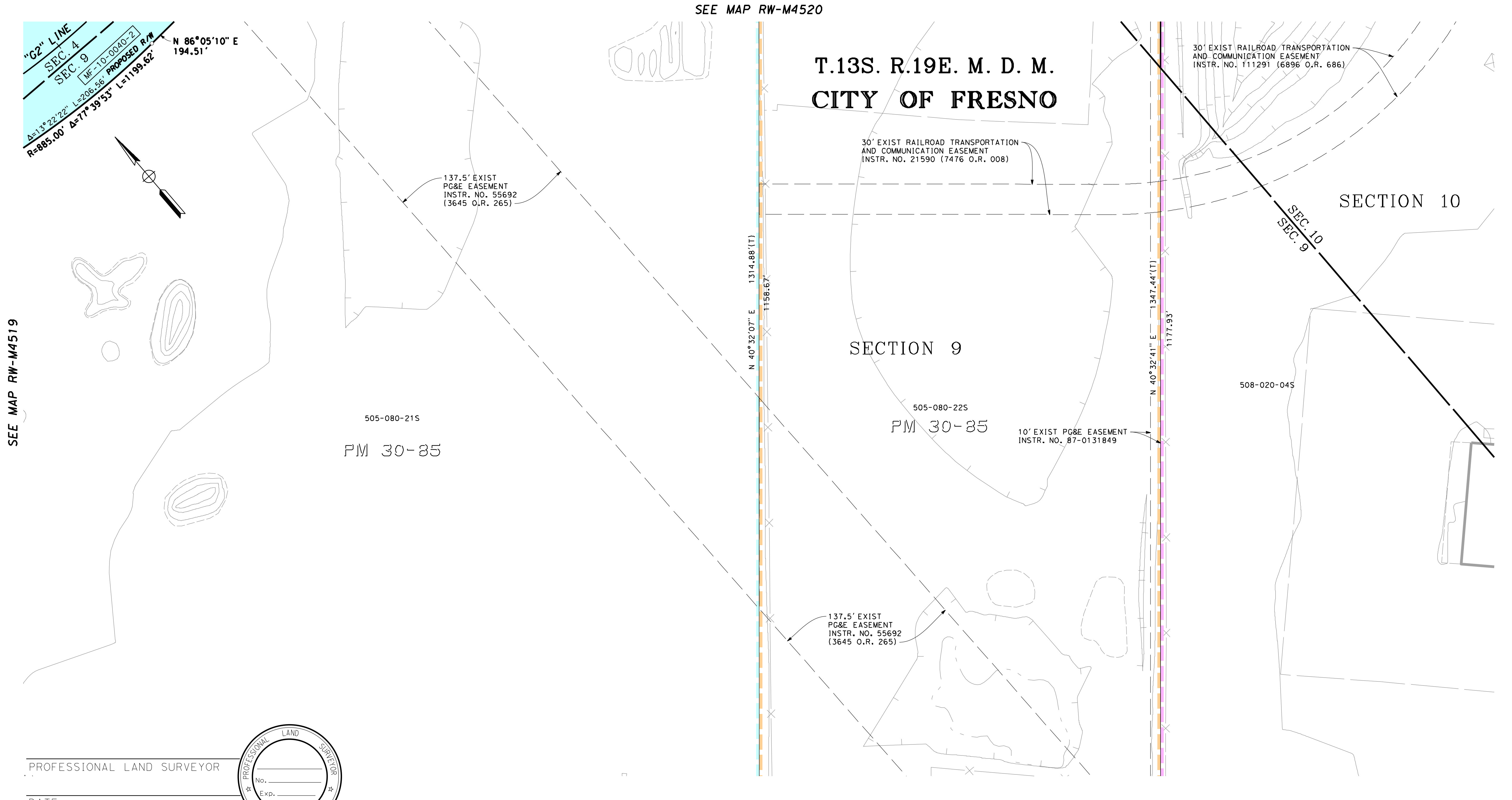
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4520-A9	-	-

HSR13-06 - EXECUTION VERSION


SEE MAP RW-M4520
SEE MAP RW-M4519
"G2" LINE
SEC. 4
SEC. 9
MF-10-0040-2
PROPOSED R/W
Δ=13°22'22" L=206.56'
R=885.00' Δ=77°39'53" L=1199.62'
N 86°05'10" E 194.51'
137.5' EXIST PG&E EASEMENT INSTR. NO. 55692 (3645 O.R. 265)
T.13S. R.19E. M. D. M.
CITY OF FRESNO
30' EXIST RAILROAD TRANSPORTATION AND COMMUNICATION EASEMENT INSTR. NO. 21590 (7476 O.R. 008)
30' EXIST RAILROAD TRANSPORTATION AND COMMUNICATION EASEMENT INSTR. NO. 111291 (6896 O.R. 686)
SECTION 10
SEC. 10
SEC. 9
N 40°32'07" E 1314.88'(T)
1158.67'
N 40°32'41" E 1347.44'(T)
1177.93'
SECTION 9
505-080-21S
PM 30-85
505-080-22S
PM 30-85
10' EXIST PG&E EASEMENT INSTR. NO. 87-0131849
508-020-04S
137.5' EXIST PG&E EASEMENT INSTR. NO. 55692 (3645 O.R. 265)

REVISIONS	BY	DATE

SURVEYOR IN CHARGE: | REVISIONS | BY | DATE

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ______
Exp. ______
STATE OF CALIFORNIA

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0040-2	F		980445	135231		733160				

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

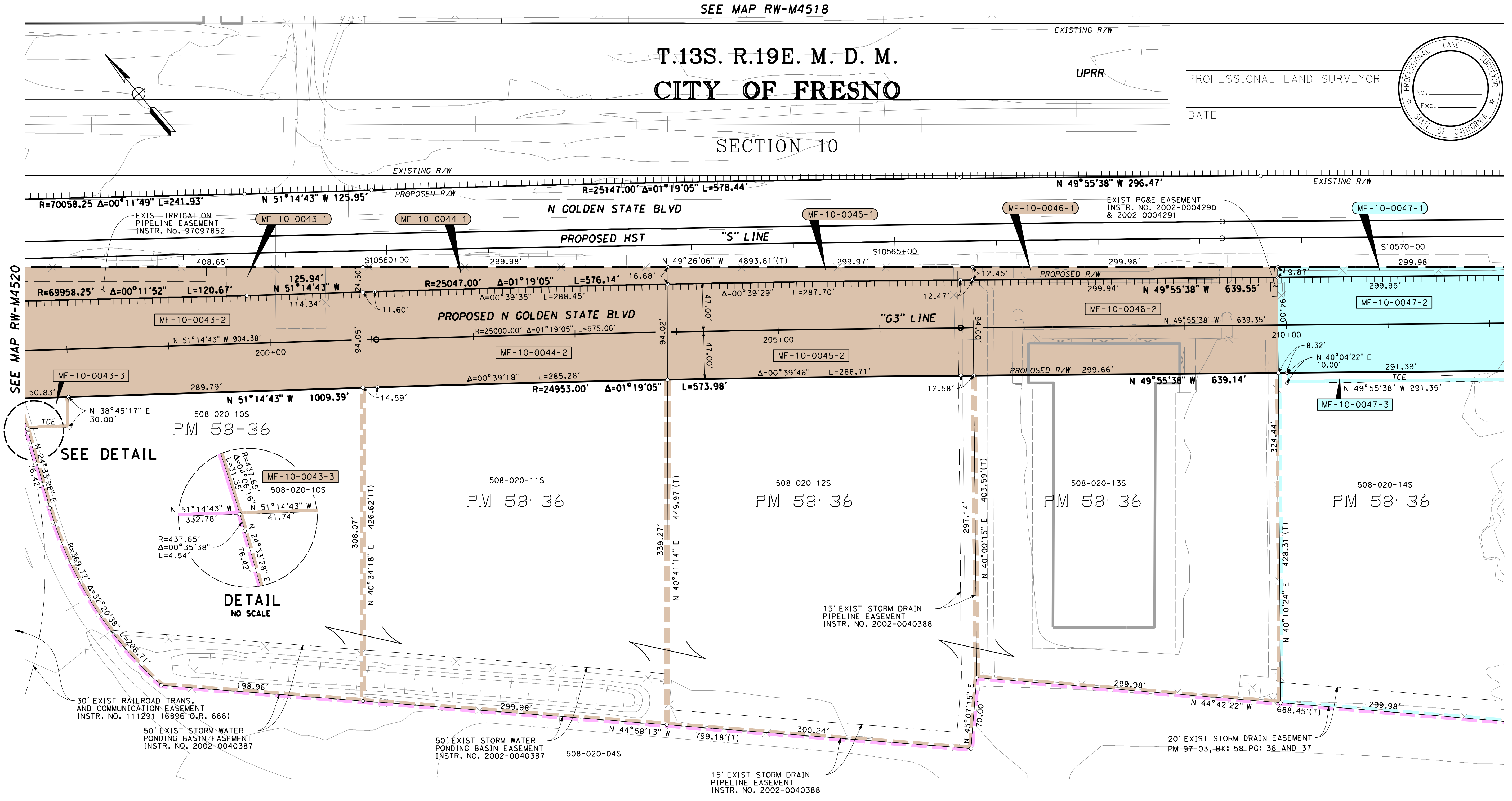
RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4521

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4521	-	-



HSR13-06 - EXECUTION VERSION

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0043-1	F	130684	12017		84295				
MF-10-0043-2	F		34372						
MF-10-0043-3	TCE		1383						
MF-10-0044-1	F	131276	6086		96994				
MF-10-0044-2	F		28196						
MF-10-0045-1	F	139596	4280		107048				
MF-10-0045-2	F		28268						
MF-10-0046-1	F	124508	3347		92980				
MF-10-0046-2	F		28181						
MF-10-0047-1	F	131936	2574		101178				
MF-10-0047-2	F		28184						
MF-10-0047-3	TCE		2914						

GRANTOR NOTES

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E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
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QC=Quitclaim
DD=Director's deed
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DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
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CCUA=Consent to common use agreement
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NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4522

FEET 0 25 50 100 150

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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4522	-	-

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
- -			- -			- -			- -		
- -			- -			- -			- -		

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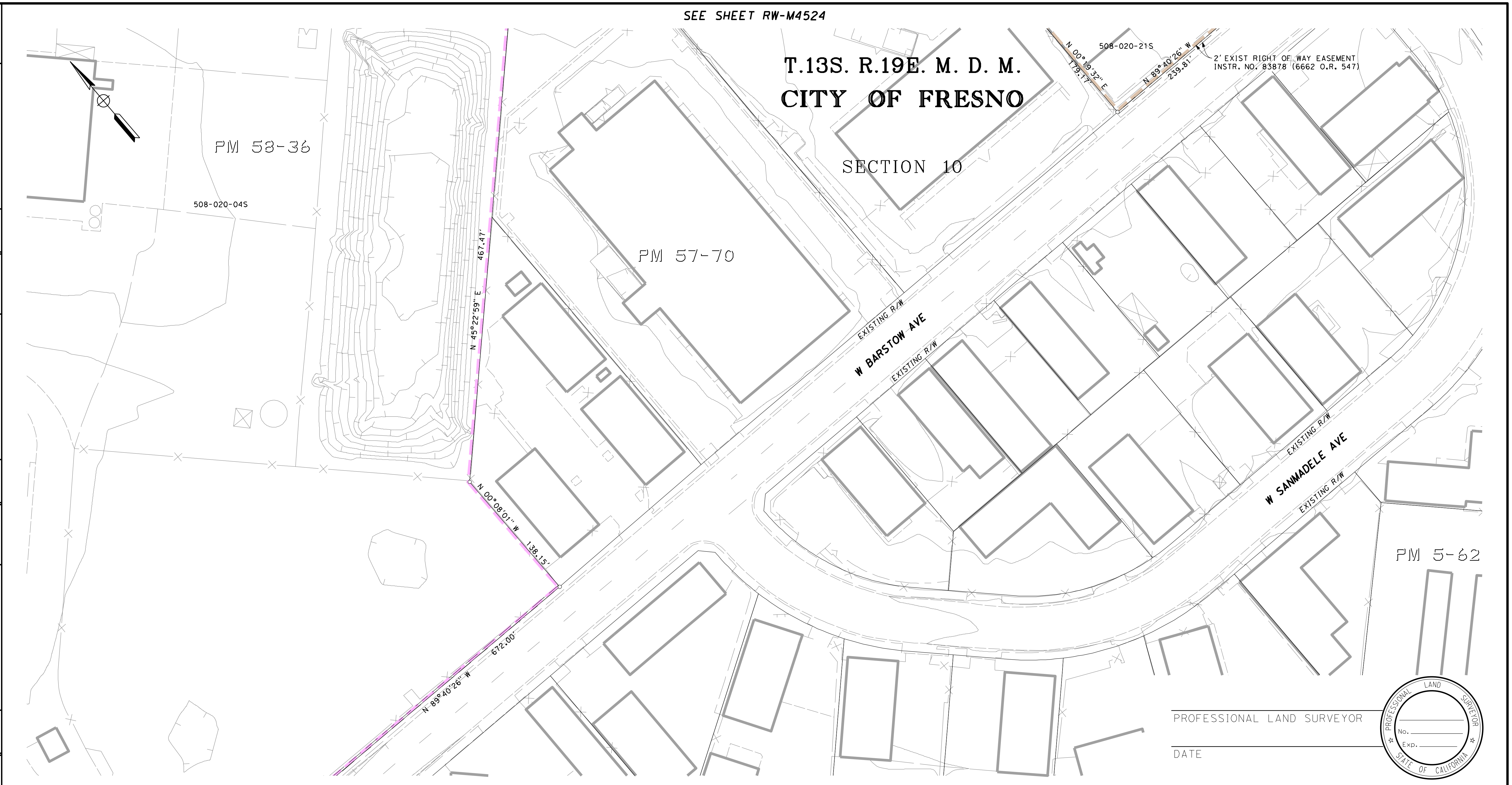
Huanga 12/17/2012 1:16:47 PM CAHSRP-r1.tbl CHSR_half_black_App_Map.plt

DATE	REVISIONS	BY
-		
-		

SURVEYOR IN CHARGE:



PROFESSIONAL LAND SURVEYOR

DATE

HSR13-06 - EXECUTION VERSION

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

GRANTOR NOTES

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[Y] Indicates Indeterminate UF
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- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4523

FEET 0 25 50 100 150

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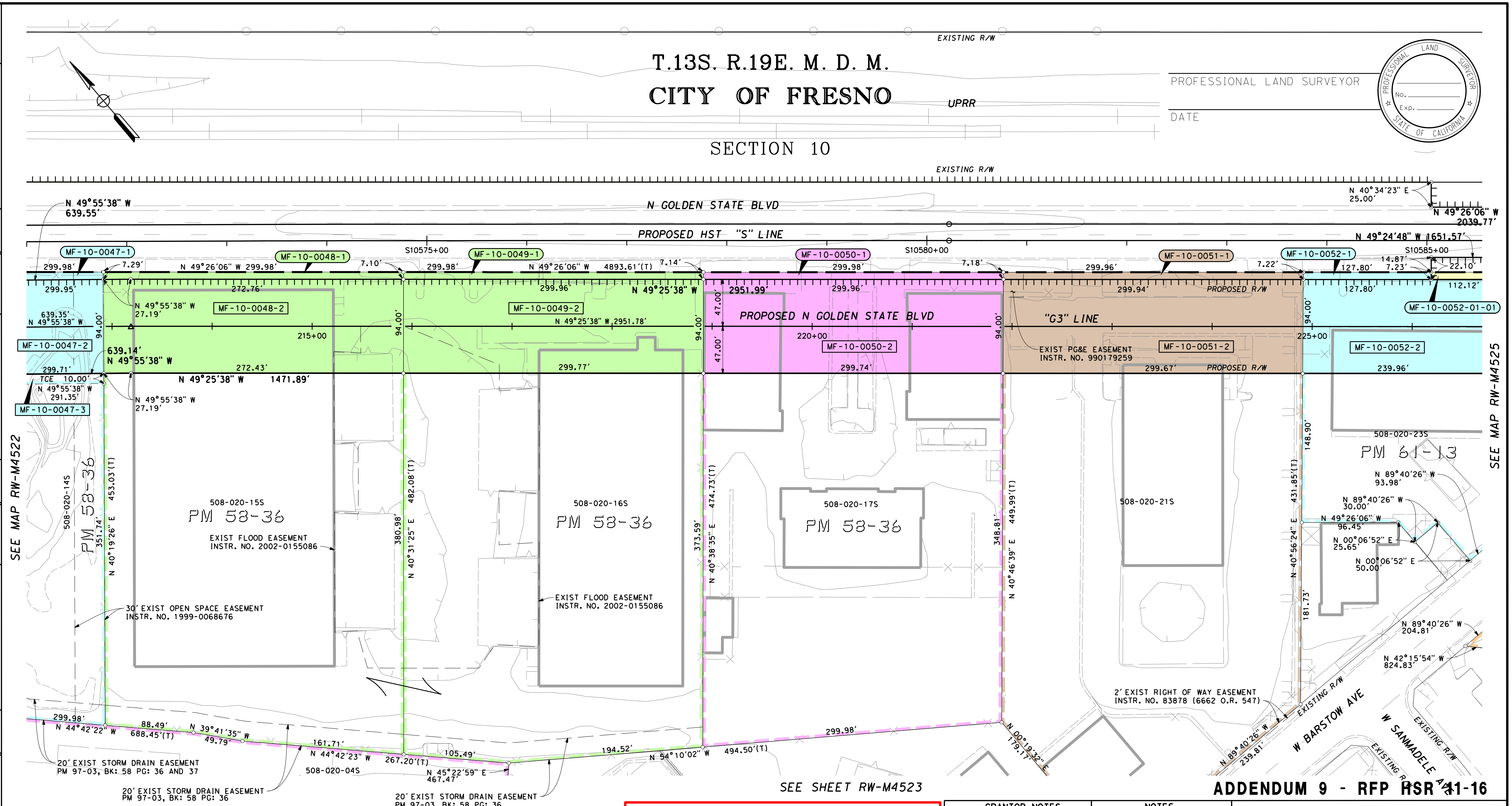
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4523	-	-



ADDENDUM 9 - RFP HSR 11-16

HSR13-06 - EXECUTION VERSION

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0047-1	F	131936	2574		101178				
MF-10-0047-2	F		28184						
MF-10-0047-3	TCE		2914						
MF-10-0048-1	F	140036	2126		109730				
MF-10-0048-2	F		28180						
MF-10-0049-1	F	144960	2135		114637				
MF-10-0049-2	F		28188						
MF-10-0050-1	F	138447	2147		108114				
MF-10-0050-2	F		28186						
MF-10-0051-1	F	153461	2159		123121				
MF-10-0051-2	F		28181						
MF-10-0052-1	F	61594	923		37304	MF-10-0052-01-01 = 812			
MF-10-0052-2	F		22555						

GRANTOR NOTES

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② TITLE CODES:
- A=Access Rights Only
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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4524-A9

FEET 0 25 50 100 150

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2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4524-A9	-	-

SURVEYOR IN CHARGE:	REVISIONS	DATE	BY
	REVISED FOR ADDENDUM 9	2013-01	JR

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\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Addendum 9 01-04-2013\Segment 1\MF-RW-M452

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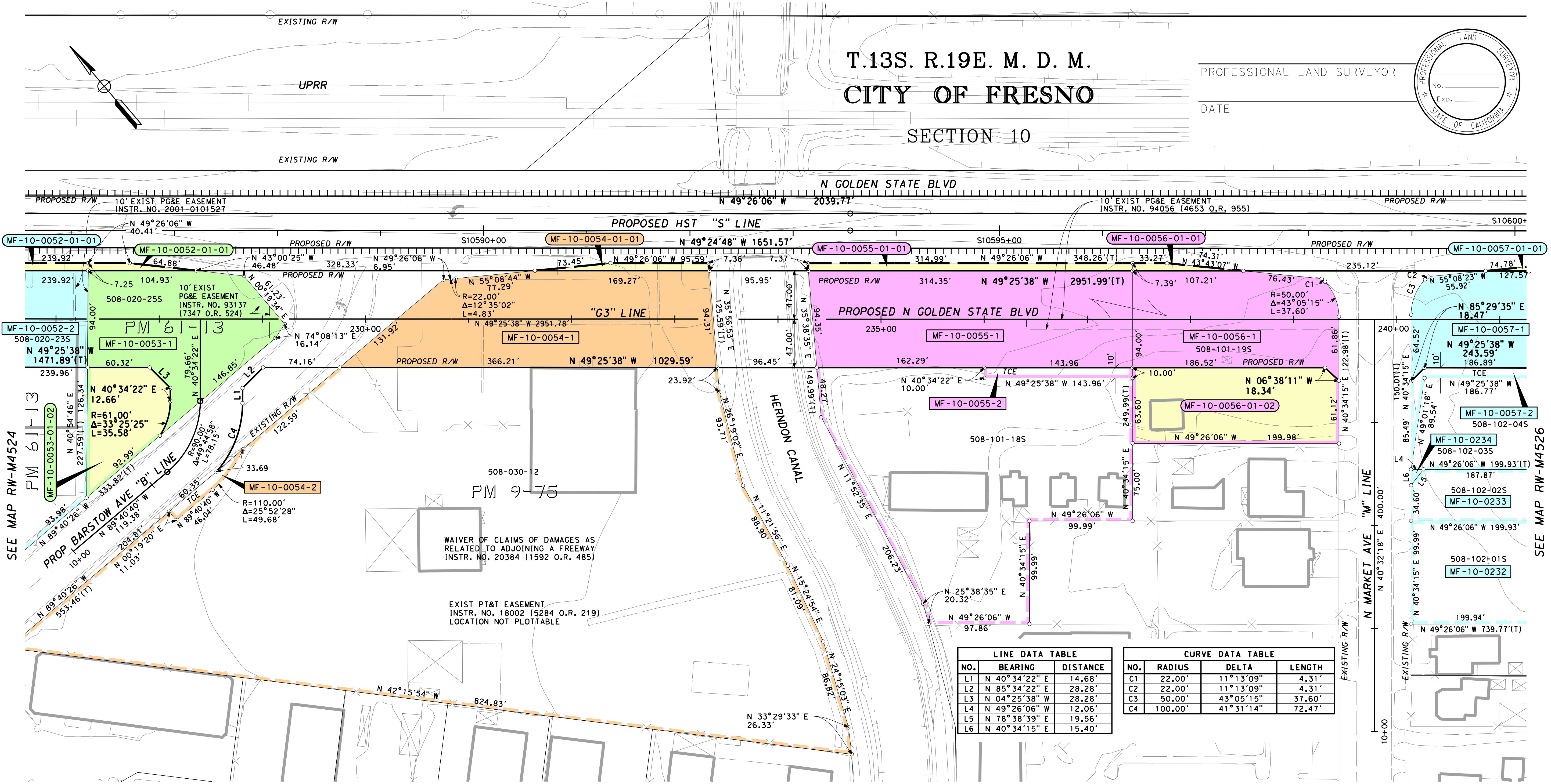
HSR13-06 - EXECUTION VERSION



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 40°34'22" E	14.68'
L2	N 85°34'22" E	28.28'
L3	N 04°25'38" W	28.28'
L4	N 49°26'06" W	12.06'
L5	N 78°38'39" E	19.56'
L6	N 40°34'15" E	15.40'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	22.00'	11°13'09"	4.31'
C2	22.00'	11°13'09"	4.31'
C3	50.00'	43°05'15"	37.60'
C4	100.00'	41°31'14"	72.47'

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0052-2	F	61594	22555		37304	MF-10-0052-01-01 = 812			
MF-10-0053-1	F	25809	18135	7674					
MF-10-0054-1	F	225742	28497		196275	MF-10-0054-01-01 = 970			
MF-10-0054-2	TCE		865						
MF-10-0055-1	F	85742	29168		54256	MF-10-0055-01-01 = 2318			
MF-10-0055-2	TCE		1440						
MF-10-0056-1	F	33431	18279	15152					
MF-10-0057-1	F	38709	18444		19592	MF-10-0057-01-01 = 673			
MF-10-0057-2	TCE		2497						
MF-10-0234		93			93				
MF-10-0233		9903			9903				
MF-10-0232		19992			19992				

GRANTOR NOTES

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[Y] Indicates Indeterminate UF

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- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

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- ED=Easement deed
- QC=Quitclaim
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- DE=Director's easement deed
- DK=Director's quitclaim deed
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- VAC=Vacation
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④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

- ıııııııııııı Access Prohibited
- ııı ııı ııı Access Superseded
- — — — Existing R/W Superseded
- ■ Access Opening (Private)
- (T) Indicates Total Distance
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- ▭ Title to State
- ▭ Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4525-A9

FEET 0 25 50 100 150

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Sacramento, CA 95811

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CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4525-A9	-	-

SURVEYOR IN CHARGE:	REVISIONS	DATE	BY
	REVISED FOR ADDENDUM 9	2013-01	JR

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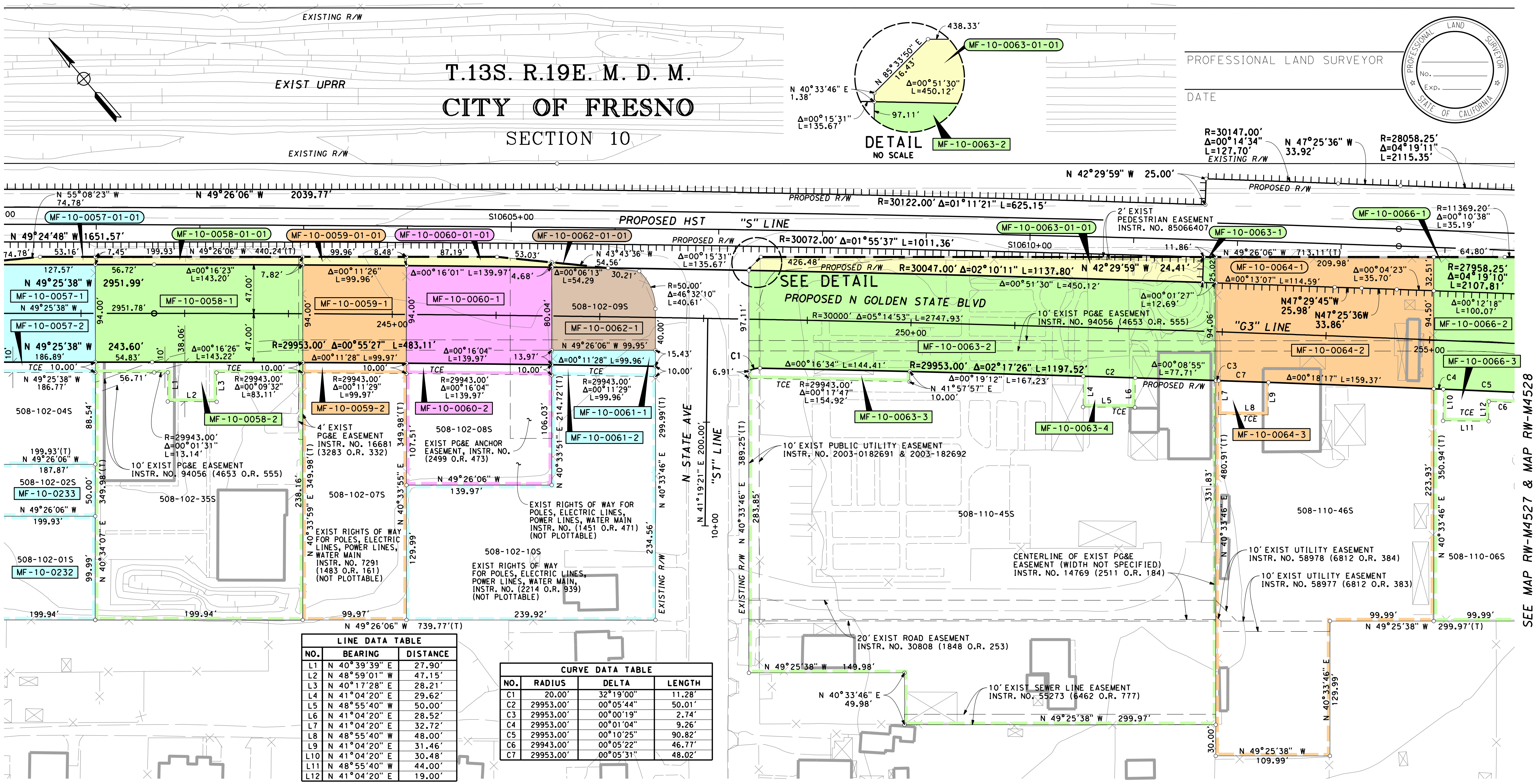
DATE	REVISIONS	BY
-		
-		
-		
-		

SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

HSR13-06 - EXECUTION VERSION



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 40°39'39" E	27.90'
L2	N 48°59'01" W	47.15'
L3	N 40°17'28" E	28.21'
L4	N 41°04'20" E	29.62'
L5	N 48°55'40" W	50.00'
L6	N 41°04'20" E	28.52'
L7	N 41°04'20" E	32.72'
L8	N 48°55'40" W	48.00'
L9	N 41°04'20" E	31.46'
L10	N 41°04'20" E	30.48'
L11	N 48°55'40" W	44.00'
L12	N 41°04'20" E	19.00'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	20.00'	32°19'00"	11.28'
C2	29953.00'	00°05'44"	50.01'
C3	29953.00'	00°00'19"	2.74'
C4	29953.00'	00°01'04"	9.26'
C5	29953.00'	00°10'25"	90.82'
C6	29943.00'	00°05'22"	46.77'
C7	29953.00'	00°05'31"	48.02'

ADDENDUM 9 - RFP HSR 11-16

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0057-1	F	38709	18444		19592	MF-10-0057-01-01 = 673			
MF-10-0057-2	TCE		2497						
MF-10-0233		9903			9903				
MF-10-0232		19992			19992				
MF-10-0058-1	F	69971	18793		49670	MF-10-0058-01-01 = 1508			
MF-10-0058-2	TCE		3320						
MF-10-0059-1	F	34986	9397		24777	MF-10-0059-01-01 = 812			
MF-10-0059-2	TCE		1000						
MF-10-0060-1	F	30632	13157		16332	MF-10-0060-01-01 = 1143			
MF-10-0060-2	TCE		1400						
MF-10-0061-1	F	44161	1466		42695				
MF-10-0061-2	TCE		999						
MF-10-0062-1	F	7805	7678		0	MF-10-0062-01-01 = 127			

GRANTOR NOTES

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Ac=acres
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② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4526-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4526-A9	-	-

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ____
Exp. ____
STATE OF CALIFORNIA

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0063-1	F	**FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012**	195307	304		144762	MF-10-0063-01-01 = 7919			
MF-10-0063-2	F			42322						
MF-10-0063-3	TCE			1540						
MF-10-0063-4	TCE			1454						
MF-10-0064-1	F		87986	6038		62176				
MF-10-0064-2	F			19772						
MF-10-0064-3	TCE			1541						
MF-10-0066-1	F		35091	3442		22178				
MF-10-0066-2	F			9471						
MF-10-0066-3	TCE			1777						

HSR13-06 - EXECUTION VERSION

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
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E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4526-A-A9

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4526-A-A9	-	-

DATE	REVISIONS	BY
-		
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DATE	REVISIONS	BY
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DATE	REVISIONS	BY
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SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
-		
-		
-		
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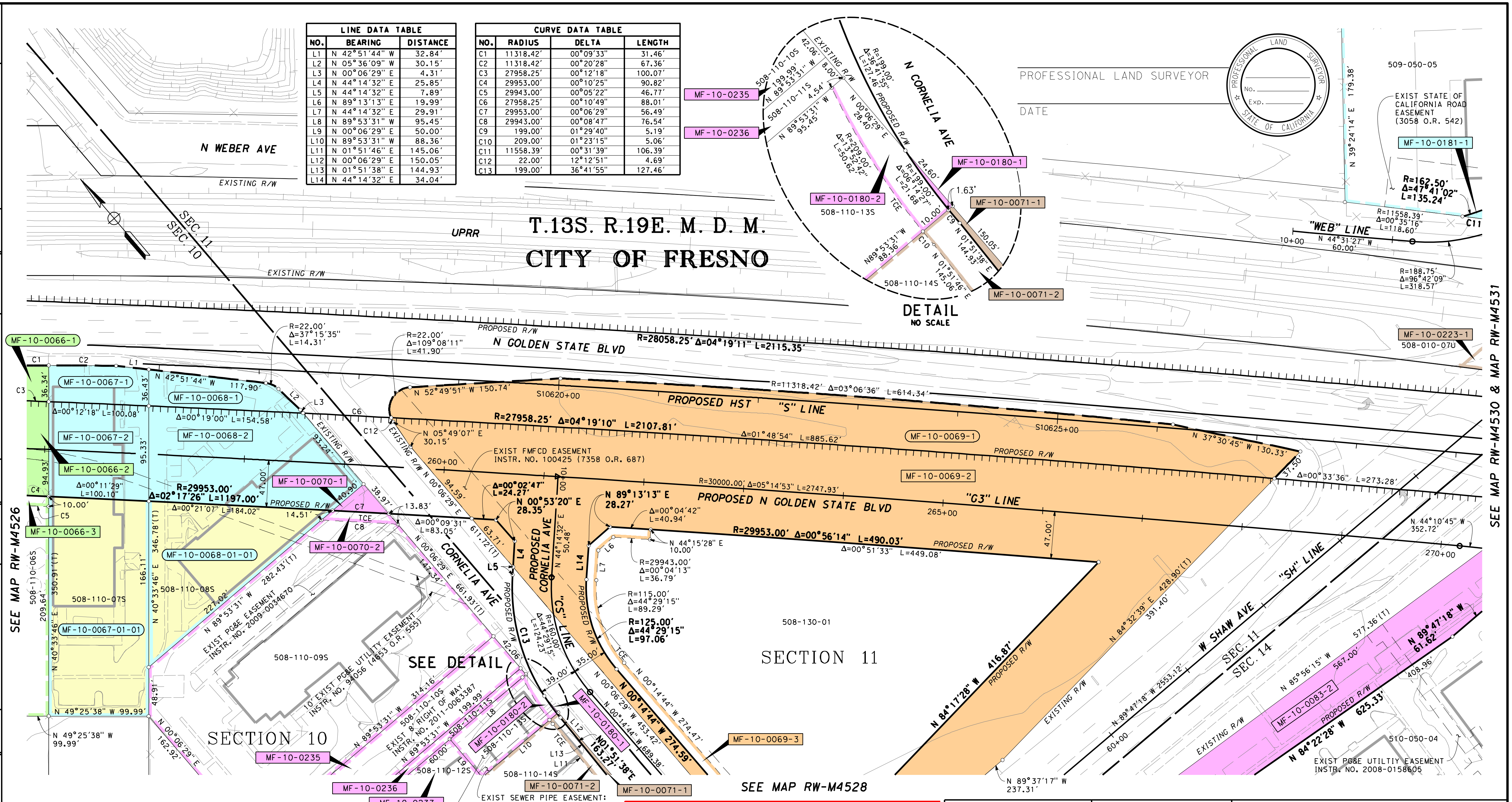
SURVEYOR IN CHARGE	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS



PROFESSIONAL LAND SURVEYOR

DATE

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 42°51'44" W	32.84'
L2	N 05°36'09" W	30.15'
L3	N 00°06'29" E	4.31'
L4	N 44°14'32" E	25.85'
L5	N 44°14'32" E	7.89'
L6	N 89°13'13" E	19.99'
L7	N 44°14'32" E	29.91'
L8	N 89°53'31" W	95.45'
L9	N 00°06'29" E	50.00'
L10	N 89°53'31" W	88.36'
L11	N 01°51'46" E	145.06'
L12	N 00°06'29" E	150.05'
L13	N 01°51'38" E	144.93'
L14	N 44°14'32" E	34.04'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	11318.42'	00°09'33"	31.46'
C2	11318.42'	00°20'28"	67.36'
C3	27958.25'	00°12'18"	100.07'
C4	29953.00'	00°10'25"	90.82'
C5	29943.00'	00°05'22"	46.77'
C6	27958.25'	00°10'49"	88.01'
C7	29953.00'	00°06'29"	56.49'
C8	29943.00'	00°08'47"	76.54'
C9	199.00'	01°29'40"	5.19'
C10	209.00'	01°23'15"	5.06'
C11	11558.39'	00°31'39"	106.39'
C12	22.00'	12°12'51"	4.69'
C13	199.00'	36°41'55"	127.46'

EXIST RIGHTS OF WAY FOR POLES, ELECTRIC LINES, POWER LINES, WATER MAIN INSTR. NO. 40129 (2124 O.R. 275) NOT PLOTTABLE.

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0066-1	F	35091	3442		22178	X			
MF-10-0066-2	F		9471						
MF-10-0066-3	TCE		1777						
MF-10-0067-1	F	35004	3758	21734					
MF-10-0067-2	F		9512						
MF-10-0068-1	F	37776	4414	15282					
MF-10-0068-2	F		18080						
MF-10-0070-1	F	62269	796		61473				
MF-10-0070-2	TCE		665						
MF-10-0235		12529			12529				
MF-10-0236		10907			10907				
MF-10-0237		3000			3000				
MF-10-0180-1	F	4382	22		4360				
MF-10-0180-2	TCE		434						

GRANTOR NOTES

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TCE=Temp Construction Ease
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O=Other (see Remarks)

③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement

④ Document or Instrument number

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4527

FEET 0 25 50 100 150

AECOM
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Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4527	-	-

HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
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SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
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PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0071-1	F	36434	572		35862				
MF-10-0071-2	TCE		1502						
MF-10-0069-1	F	257916	40826		97669				
MF-10-0069-2	F		119421						
MF-10-0069-3	TCE		6112						
MF-10-0181-1	F	43444	3746		39698				
MF-10-0083-2	F	275293	68693		199949				
MF-10-0223-1	E	(388602)	(15017)		388602				

FOR PROCUREMENT
PACKAGE ONLY
PER PMT REQUEST
DEC. 10, 2012

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

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- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
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— — —	Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4527-A

FEET 0 25 50 100 150

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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4527-A	-	-

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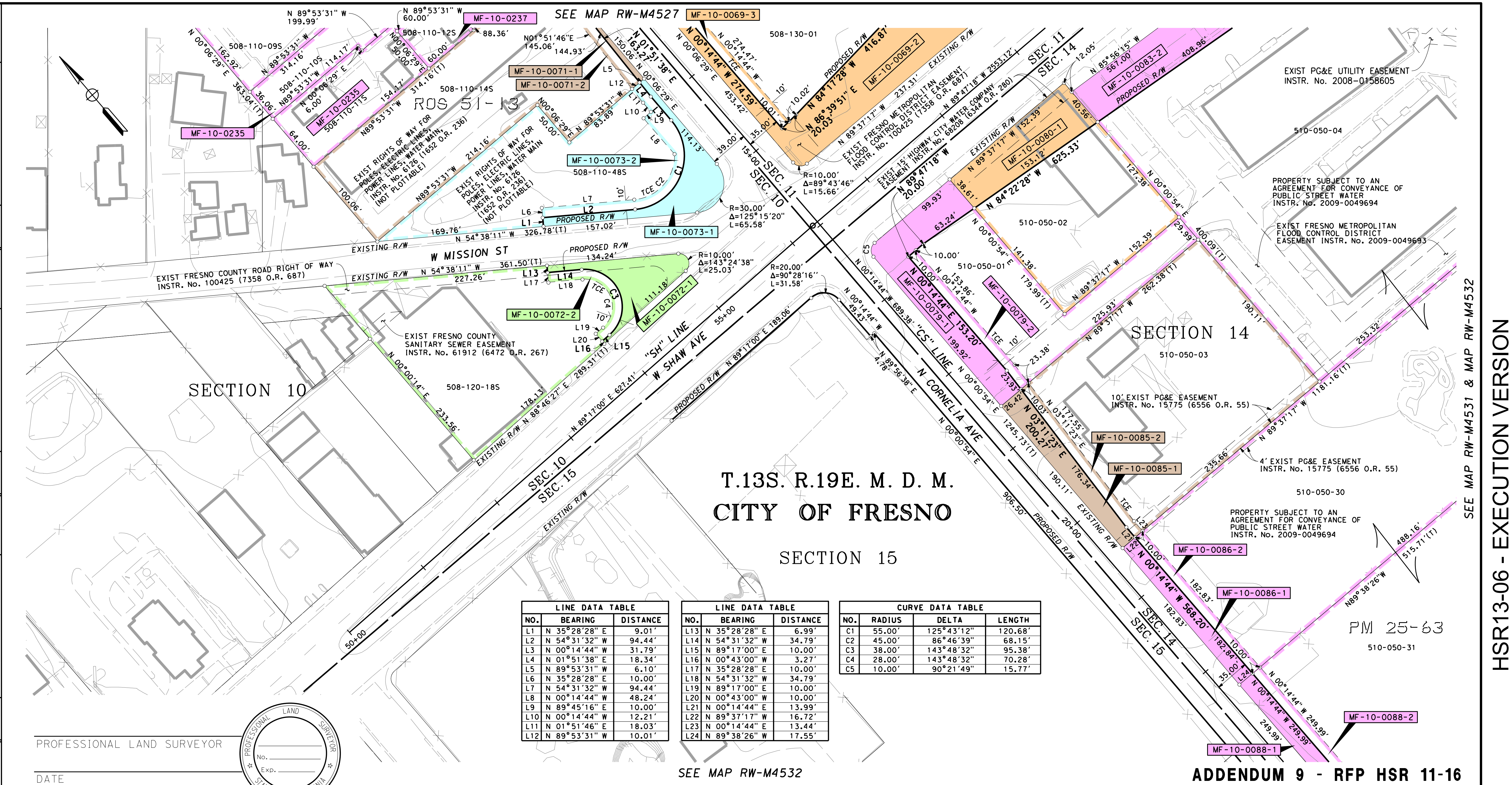
SEE MAP RW-M4527
SEE MAP RW-M4531 & MAP RW-M4532
SEE MAP RW-M4532
HSR13-06 - EXECUTION VERSION
T.13S. R.19E. M. D. M.
CITY OF FRESNO
SECTION 10
SECTION 14
SECTION 15
SEC. 10
SEC. 11
SEC. 14
SEC. 15
ROS 51-13
PM 25-63
W MISSION ST
W SHAW AVE
"SH" LINE
"CS" LINE
N CORNELIA AVE
EXISTING R/W
PROPOSED R/W
TCE
MF-10-0235
MF-10-0237
MF-10-0069-2
MF-10-0069-3
MF-10-0071-1
MF-10-0071-2
MF-10-0072-1
MF-10-0072-2
MF-10-0073-1
MF-10-0073-2
MF-10-0079-1
MF-10-0079-2
MF-10-0080-1
MF-10-0083-2
MF-10-0085-1
MF-10-0085-2
MF-10-0086-1
MF-10-0086-2
MF-10-0088-1
MF-10-0088-2
508-110-09S
508-110-10S
508-110-11S
508-110-12S
508-110-14S
508-110-48S
508-120-18S
508-130-01
510-050-01
510-050-02
510-050-03
510-050-04
510-050-30
510-050-31
EXIST RIGHTS OF WAY FOR POLES, ELECTRIC LINES, POWER LINES, WATER MAIN, INSTR. NO. 6126 (1652 O.R. 236) (NOT PLOTTABLE)
EXIST FRESNO COUNTY ROAD RIGHT OF WAY INSTR. No. 100425 (7358 O.R. 687)
EXIST FRESNO COUNTY SANITARY SEWER EASEMENT INSTR. No. 61912 (6472 O.R. 267)
EXIST FRESNO METROPOLITAN FLOOD CONTROL DISTRICT INSTR. No. 100425 (7358 O.R. 687)
EXIST 15' HIGHWAY, CITY WATER COMPANY EASEMENT INSTR. No. 68208 (6344 O.R. 280)
EXIST PG&E UTILITY EASEMENT INSTR. No. 2008-0158605
PROPERTY SUBJECT TO AN AGREEMENT FOR CONVEYANCE OF PUBLIC STREET WATER INSTR. No. 2009-0049694
EXIST FRESNO METROPOLITAN FLOOD CONTROL DISTRICT EASEMENT INSTR. No. 2009-0049693
10' EXIST PG&E EASEMENT INSTR. No. 15775 (6556 O.R. 55)
4' EXIST PG&E EASEMENT INSTR. No. 15775 (6556 O.R. 55)
R=30.00' Δ=125°15'20" L=65.58'
R=10.00' Δ=143°24'38" L=25.03'
R=20.00' Δ=90°28'16" L=31.58'
R=10.00' Δ=89°43'46" L=15.66'
15+00
20+00
50+00
55+00

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 35°28'28" E	9.01'
L2	N 54°31'32" W	94.44'
L3	N 00°14'44" W	31.79'
L4	N 01°51'38" E	18.34'
L5	N 89°53'31" W	6.10'
L6	N 35°28'28" E	10.00'
L7	N 54°31'32" W	94.44'
L8	N 00°14'44" W	48.24'
L9	N 89°45'16" E	10.00'
L10	N 00°14'44" W	12.21'
L11	N 01°51'46" E	18.03'
L12	N 89°53'31" W	10.01'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L13	N 35°28'28" E	6.99'
L14	N 54°31'32" W	34.79'
L15	N 89°17'00" E	10.00'
L16	N 00°43'00" W	3.27'
L17	N 35°28'28" E	10.00'
L18	N 54°31'32" W	34.79'
L19	N 89°17'00" E	10.00'
L20	N 00°43'00" W	10.00'
L21	N 00°14'44" E	13.99'
L22	N 89°37'17" W	16.72'
L23	N 00°14'44" E	13.44'
L24	N 89°38'26" W	17.55'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	55.00'	125°43'12"	120.68'
C2	45.00'	86°46'39"	68.15'
C3	38.00'	143°48'32"	95.38'
C4	28.00'	143°48'32"	70.28'
C5	10.00'	90°21'49"	15.77'

PROFESSIONAL LAND SURVEYOR

DATE

LAND SURVEYOR
PROFESSIONAL
No.
Exp.
STATE OF CALIFORNIA

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0235		12529			12529	X			
MF-10-0236		10907			10907				
MF-10-0237		3000			3000				
MF-10-0069-2	F	257916	119421		97669				
MF-10-0069-3	TCE		6112						
MF-10-0071-1	F	36434	572		35862				
MF-10-0071-2	TCE		1502						
MF-10-0072-1	F	37132	3915		33217				
MF-10-0072-2	TCE		1276						
MF-10-0073-1	F	29129	4690		24439				
MF-10-0073-2	TCE		2936						
MF-10-0079-1	F	27645	8618		19027				
MF-10-0079-2	TCE		1772						
MF-10-0080-1	F	27429	6951		20478				

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4528-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
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CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4528-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0083-2	F	275293	68693		199949				
MF-10-0085-1	F	49882	4027		45855				
MF-10-0085-2	TCE		1907						
MF-10-0086-1	F	94243	3133		91110				
MF-10-0086-2	TCE		1828						
MF-10-0088-1	F	128916	4530		124386				
MF-10-0088-2	TCE		2500						

LEGEND
▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4528-A-A9

FEET 0 25 50 100 150

AECOM
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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4528-A-A9	-	-

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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DATE	REVISIONS	BY
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DATE	REVISIONS	BY
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DATE	REVISIONS	BY
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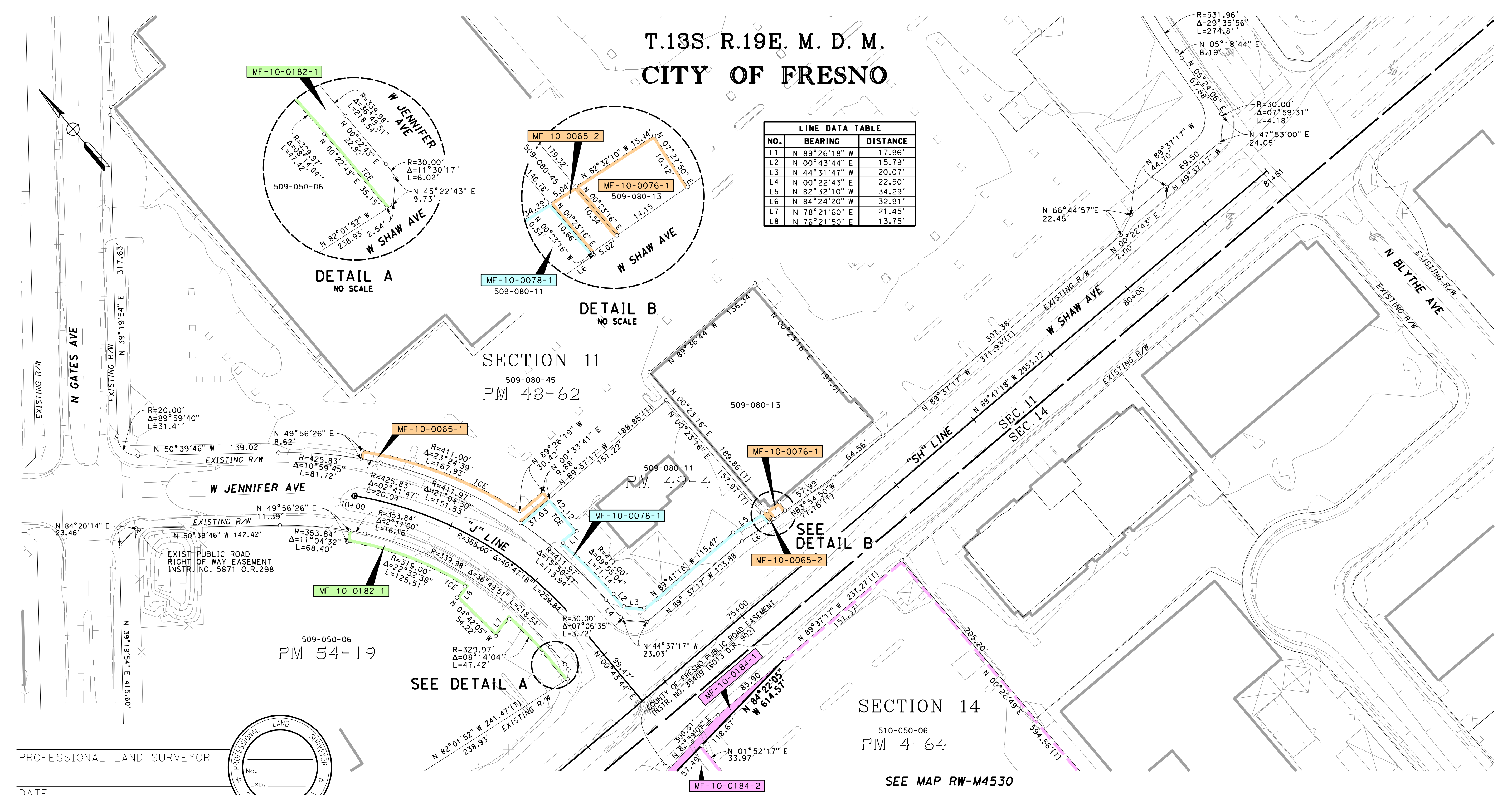
DATE	REVISIONS	BY
- - -		

SURVEYOR IN CHARGE:

T.13S. R.19E. M. D. M.
CITY OF FRESNO



SEE MAP RW-M4530

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 89°26'18" W	17.96'
L2	N 00°43'44" E	15.79'
L3	N 44°31'47" W	20.07'
L4	N 00°22'43" E	22.50'
L5	N 82°32'10" W	34.29'
L6	N 84°24'20" W	32.91'
L7	N 78°21'60" E	21.45'
L8	N 76°21'50" E	13.75'

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PARCEL#	TITLE CODE ②		AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0065-1	TCE	**FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012**	552054	1913		552054				
MF-10-0065-2	TCE			53						
MF-10-0076-1	TCE		26590	152		26590				
MF-10-0078-1	TCE		27308	4408		27308				
MF-10-0182-1	TCE		117863	3730		117863				
MF-10-0184-1	F		362055	1734		360321				
MF-10-0184-2	TCE			1759						

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres

[ ] Indicates Underlying Fee (UF) Area

[Y] Indicates Indeterminate UF

② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
▬ ▬ ▬	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
⬭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4529

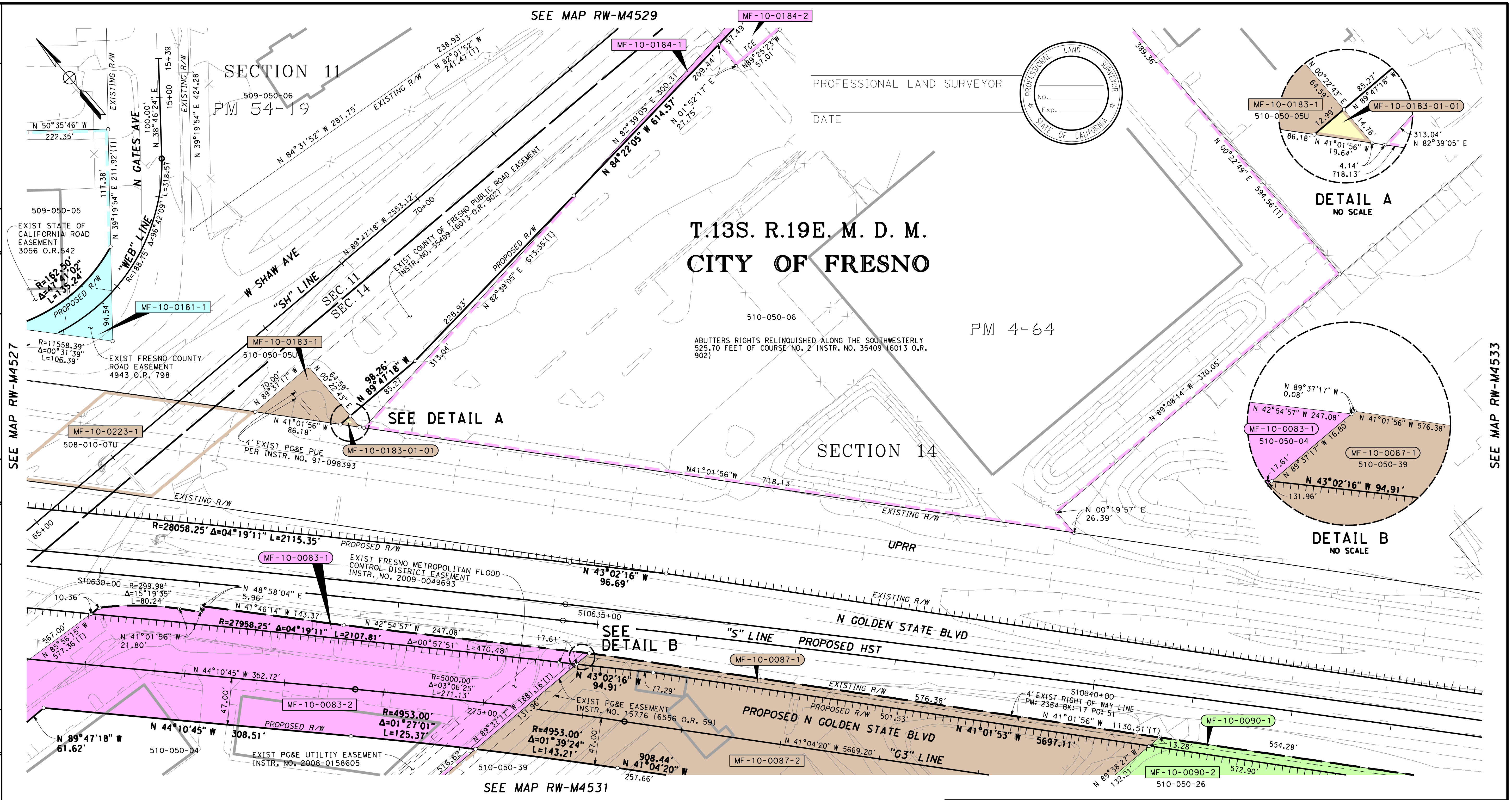
FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4529	-	-

HSR13-06 - EXECUTION VERSION



HSR13-06 - EXECUTION VERSION

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0223-1	E	(388602)	(15017)		(388602)				
MF-10-0083-1	F	275293	6651		199949				
MF-10-0083-2	F		68693						
MF-10-0087-1	F	369657	5841		306528				
MF-10-0087-2	F		57288						
MF-10-0090-1	F	484808	5646		388182				
MF-10-0090-2	F		90980						
MF-10-0181-1	F	43444	3746		39698				
MF-10-0183-1	F	2778	2682	96					
MF-10-0184-1	F	362055	1734		360321				
MF-10-0184-2	TCE		1759						

GRANTOR NOTES

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A=Access Rights Only
F=Fee
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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

- ┴┴┴┴┴┴┴ Access Prohibited
- ┴┴┴ ┴┴┴ ┴┴┴ Access Superseded
- ▬ ▬ ▬ Existing R/W Superseded
- ■ Access Opening (Private)
- (T) Indicates Total Distance
- ● Indicates Found Monument as noted
- ○ Indicates calculated point. (Does not imply monument set)
- ▢ Title to State
- ▭ Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4530

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CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4530	-	-

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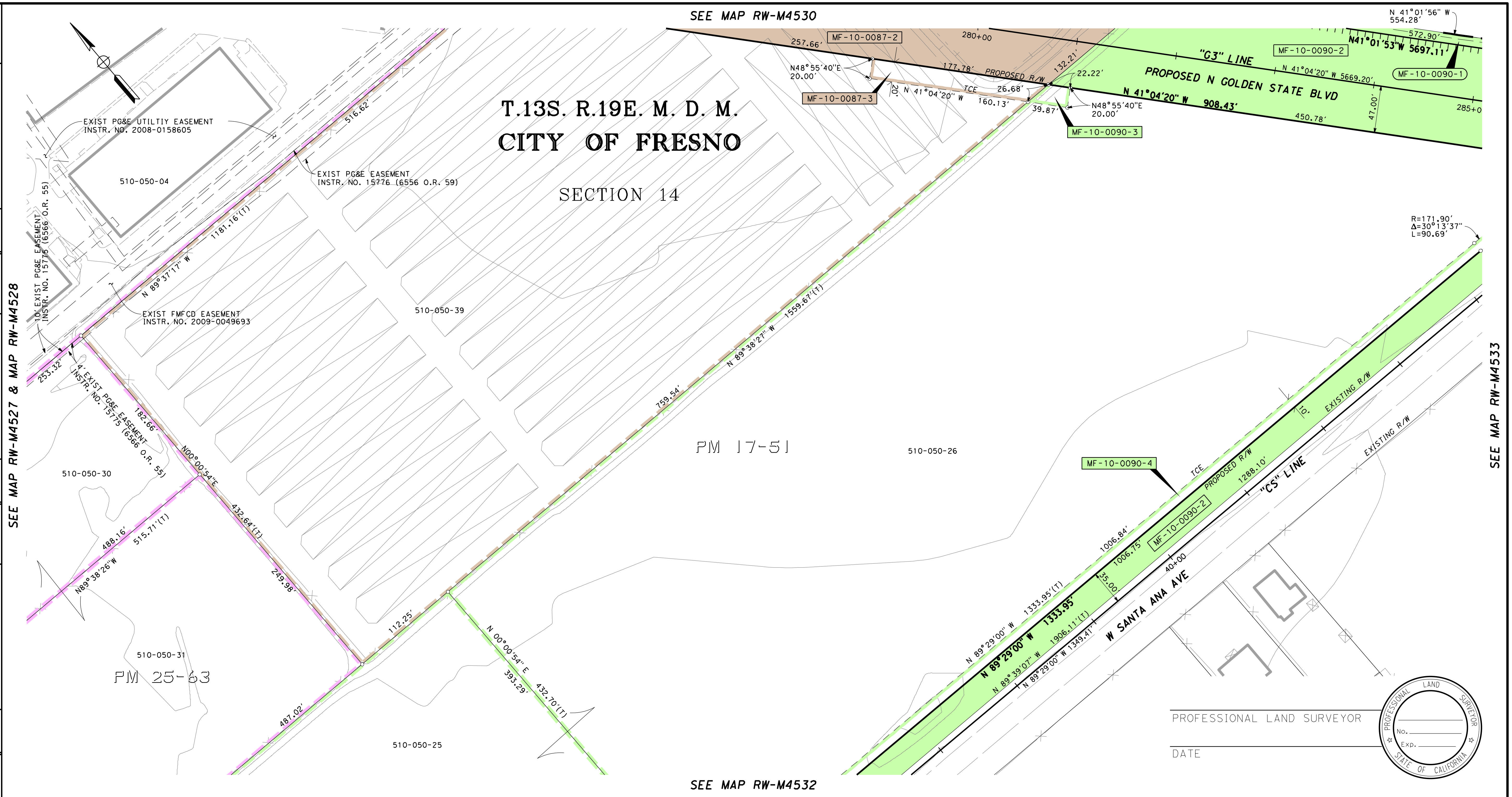
HSR13-06 - EXECUTION VERSION



PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0087-2	F	369657	57288		306528				
MF-10-0087-3	TCE		3379						
MF-10-0090-1	F	484808	5646		388182				
MF-10-0090-2	F		90980						
MF-10-0090-3	TCE		621						
MF-10-0090-4	TCE		10959						

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
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[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ıııııııııııı	Access Prohibited
ıııı ıııı ıııı	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▢	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4531

FEET 0 25 50 100 150

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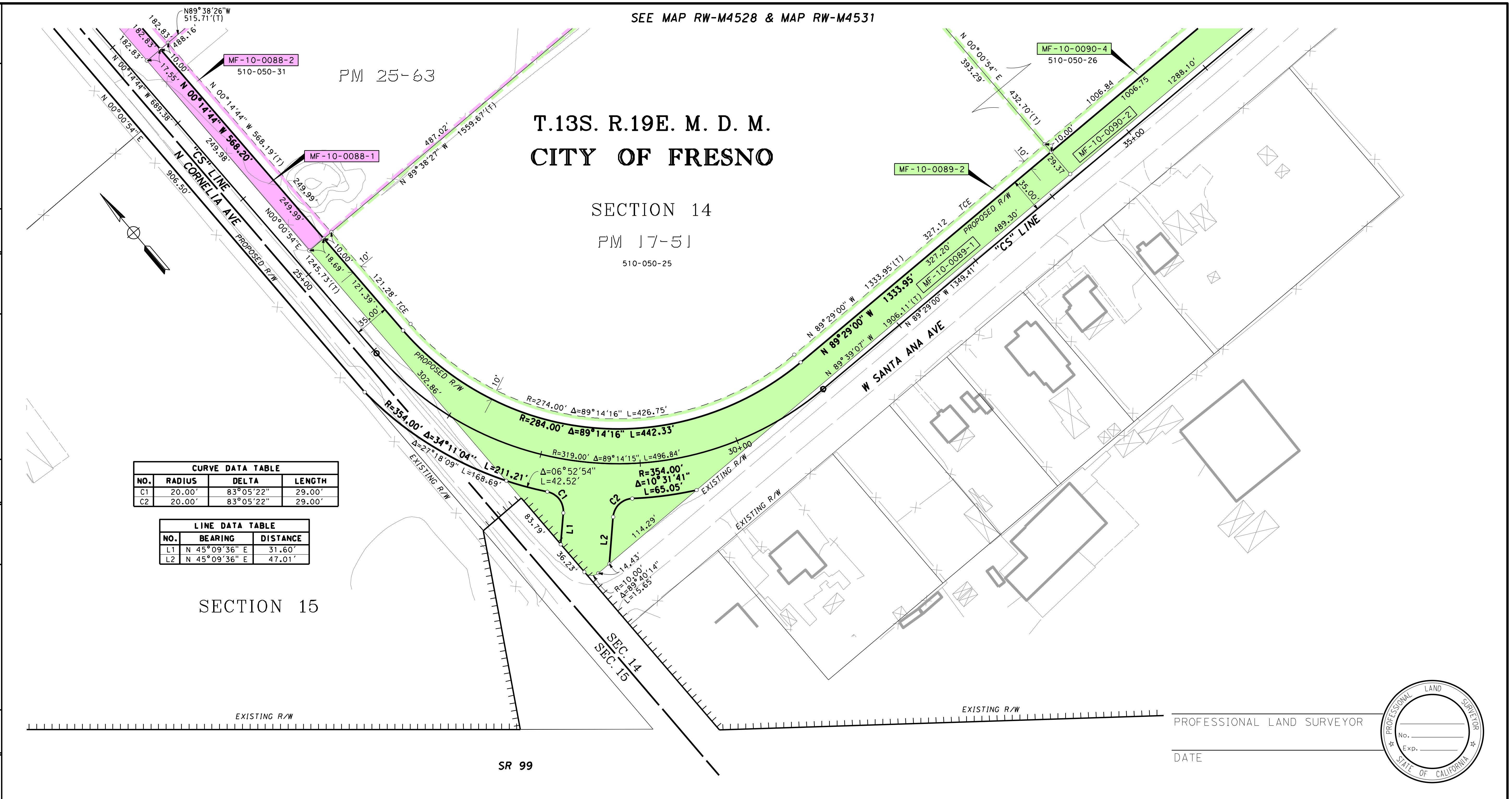
CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4531	-	-

REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE

SURVEYOR IN CHARGE: REVISIONS BY DATE

HSR13-06 - EXECUTION VERSION



CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	20.00'	83°05'22"	29.00'
C2	20.00'	83°05'22"	29.00'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 45°09'36" E	31.60'
L2	N 45°09'36" E	47.01'

PROFESSIONAL LAND SURVEYOR

DATE

No.

Exp.

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0088-1	F	128916	4530		124386				
MF-10-0088-2	TCE		2500						
MF-10-0089-1	F	271726	43678		228048				
MF-10-0089-2	TCE		8830						
MF-10-0090-2	F	484808	90980		388182				
MF-10-0090-4	TCE		10959						

GRANTOR NOTES

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E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
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④ Document or Instrument number

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4532

FEET 0 25 50 100 150

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Sacramento, CA 95811
CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4532	-	-

REVISIONS BY DATE

SURVEYOR IN CHARGE:

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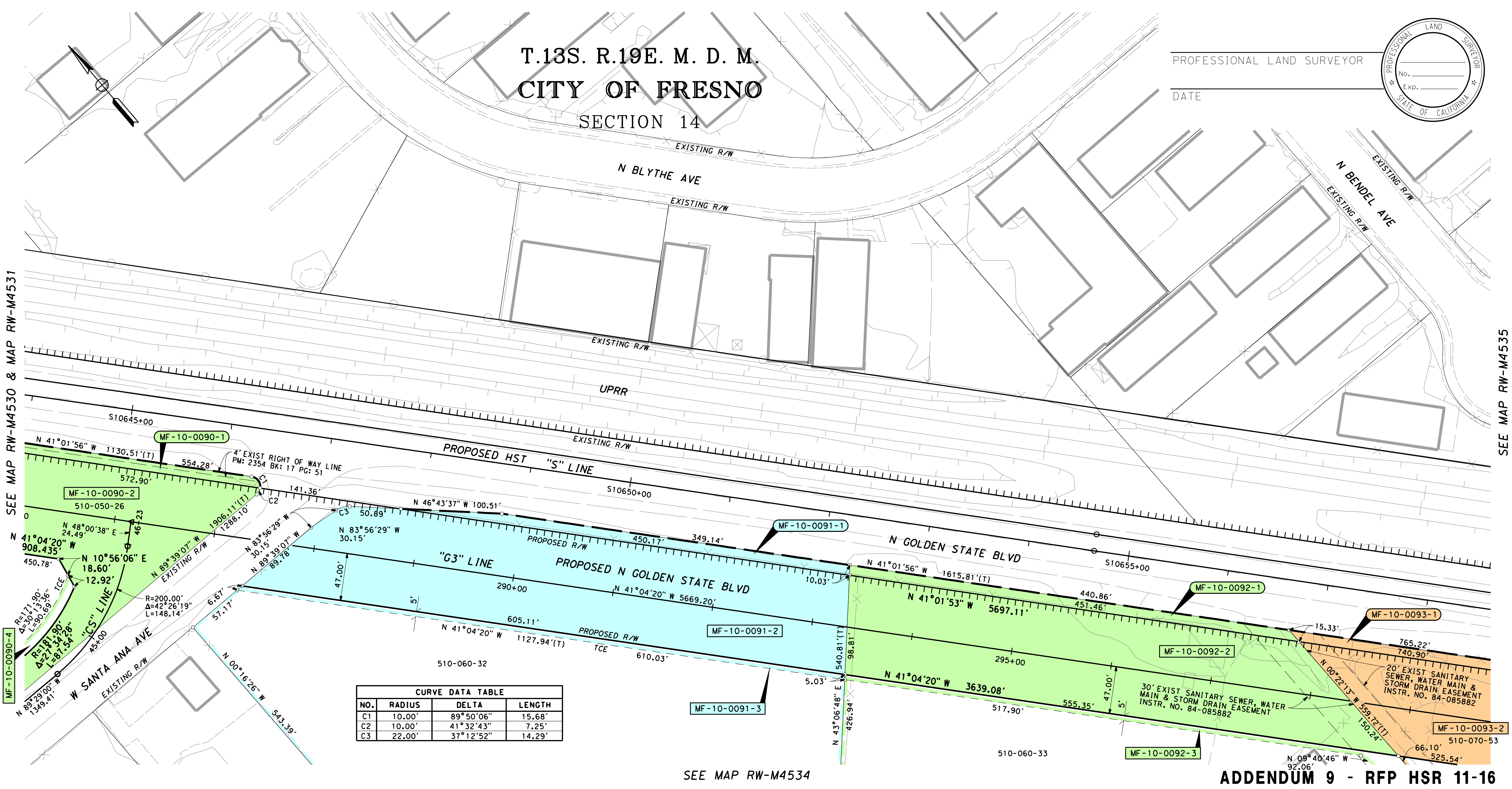
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE:



HSR13-06 - EXECUTION VERSION

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C1	10.00'	89°50'06"	15.68'
C2	10.00'	41°32'43"	7.25'
C3	22.00'	37°12'52"	14.29'

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0090-1	F	484808	5646		388182				
MF-10-0090-2	F		90980						
MF-10-0090-4	TCE		621						
MF-10-0091-1	F	238846	3987		180291				
MF-10-0091-2	F		54568						
MF-10-0091-3	TCE		3038						
MF-10-0092-1	F	466154	4454		412307				
MF-10-0092-2	F		49393						
MF-10-0092-3	TCE		4194						
MF-10-0093-1	F	136646	7524						
MF-10-0093-2	F		61580		67542				

GRANTOR NOTES

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TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
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ED=Easement deed
QC=Quitclaim
DD=Director's deed
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DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
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VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
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▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4533-A9

FEET 0 25 50 100 150

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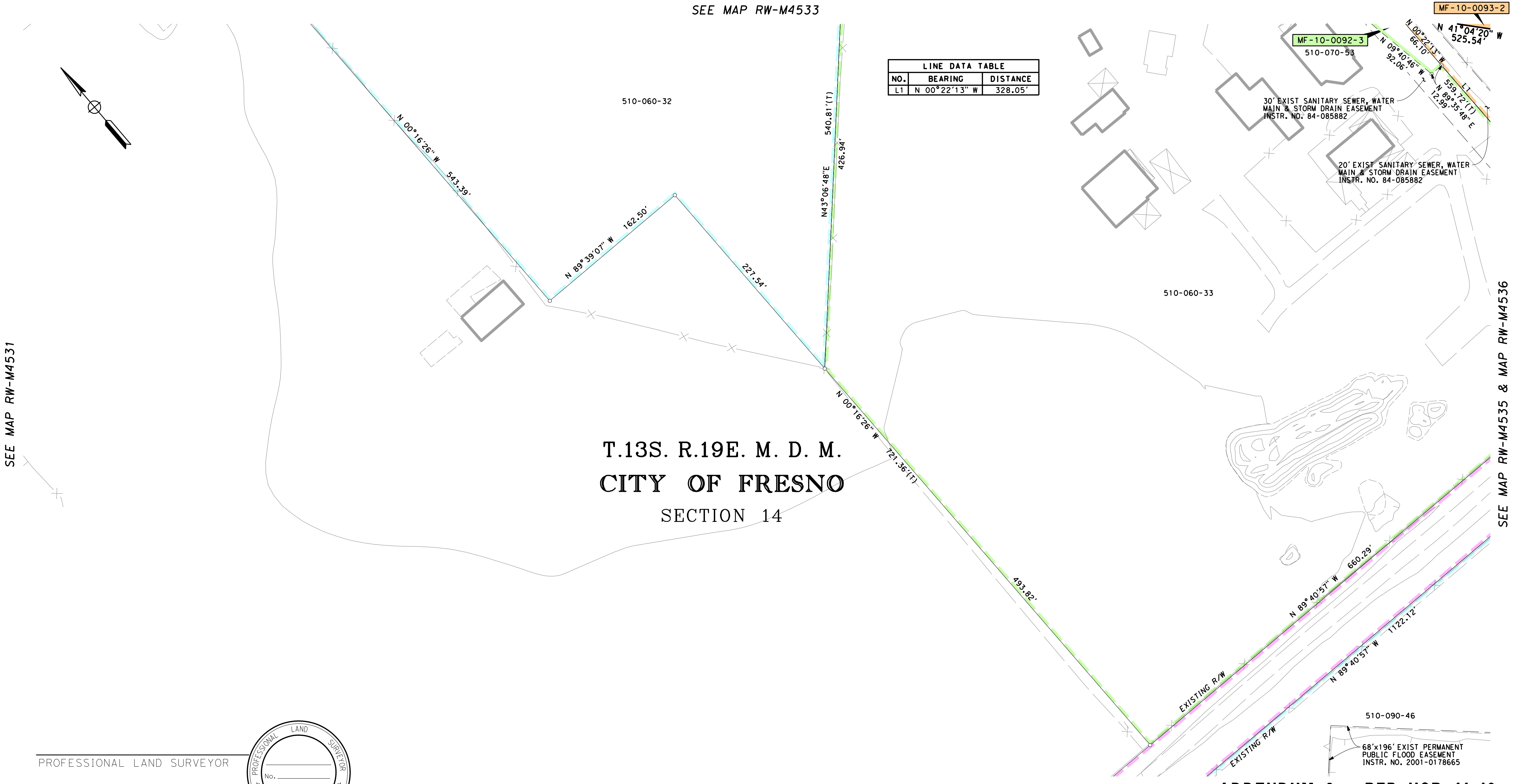
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4533-A9	-	-

HSR13-06 - EXECUTION VERSION



LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 00°22'13" W	328.05'

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No. ____
Exp. ____
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0092-3	TCE	466154	4194		412307				
MF-10-0093-2	F	136646	61580		67542				

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

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TCE=Temp Construction Ease
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O=Other (see Remarks)
③ TYPE:
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QC=Quitclaim
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LEGEND

▁▁▁▁	Access Prohibited
▁ ▁ ▁	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4534-A9

FEET 0 25 50 100 150

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CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4534-A9	-	-

SURVEYOR IN CHARGE:
REVISIONS

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

\\ussacr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Addendum 9 01-04-2013\Segment 1\MF-RW-M453

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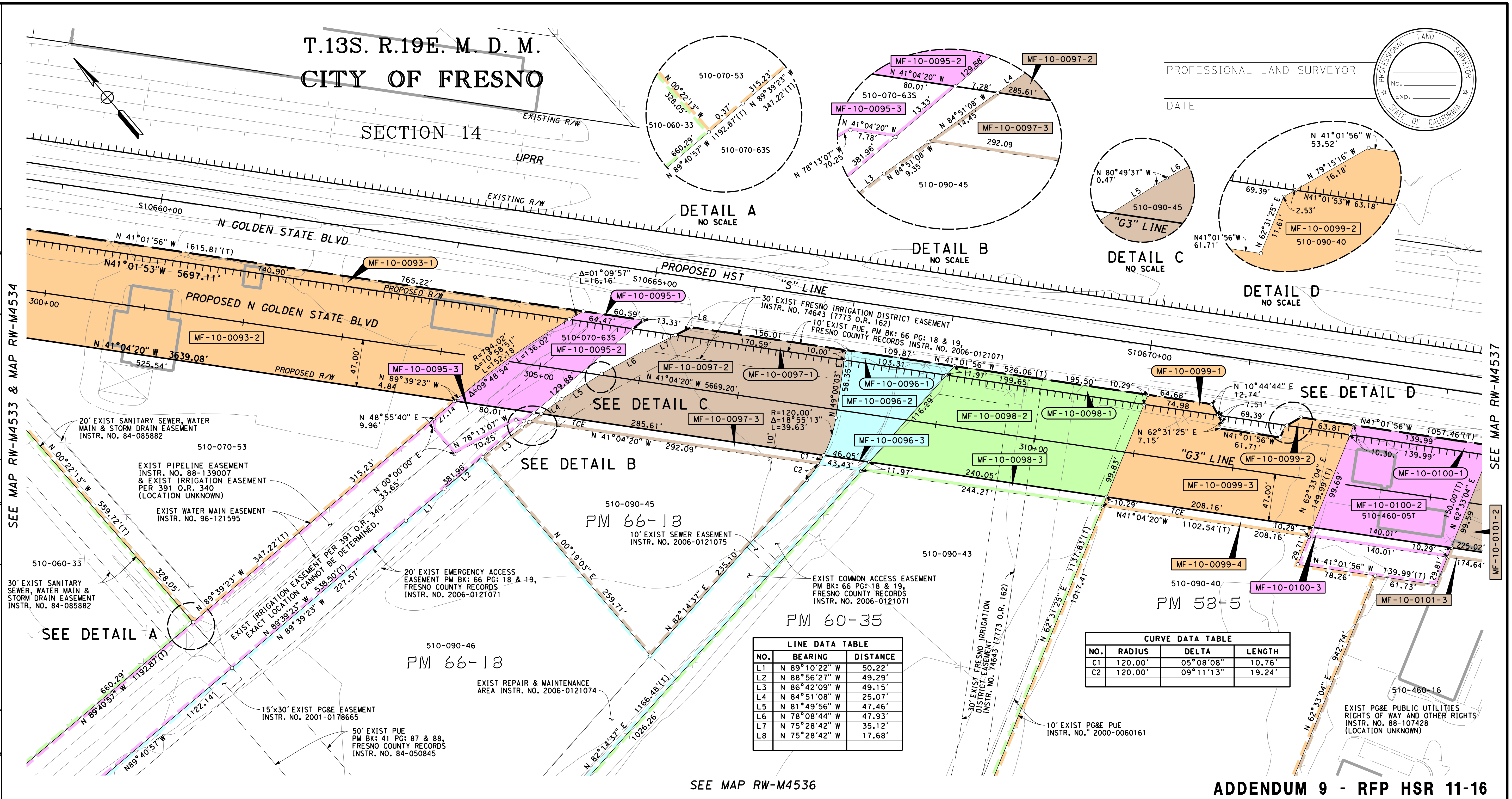
HSR13-06 - EXECUTION VERSION


T.13S. R.19E. M. D. M.
CITY OF FRESNO
SECTION 14
UPRR
EXISTING R/W
N GOLDEN STATE BLVD
PROPOSED N GOLDEN STATE BLVD
PROPOSED R/W
PROPOSED HST
"S" LINE
"G3" LINE
S10660+00
S10665+00
S10670+00
300+00
305+00
310+00
N 41°01'56" W 1615.81'(T)
N41°01'53"W 5697.11'
N 41°04'20" W 3639.08'
740.90'
765.22'
525.54'
47.00'
MF-10-0093-1
MF-10-0093-2
MF-10-0095-1
MF-10-0095-2
MF-10-0095-3
MF-10-0097-1
MF-10-0097-2
MF-10-0097-3
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510-090-43
510-090-46
510-090-40
510-460-05T
510-460-16
PM 66-18
PM 60-35
PM 58-5
DETAIL A NO SCALE
DETAIL B NO SCALE
DETAIL C NO SCALE
DETAIL D NO SCALE
SEE DETAIL A
SEE DETAIL B
SEE DETAIL C
SEE DETAIL D
SEE MAP RW-M4533 & MAP RW-M4534
SEE MAP RW-M4537
SEE MAP RW-M4536
Δ=01°09'57" L=16.16'
R=794.02' Δ=10°58'51" L=152.18'
Δ=09°48'54" L=136.02'
R=120.00' Δ=18°55'13" L=39.63'
30' EXIST FRESNO IRRIGATION DISTRICT EASEMENT INSTR. NO. 74643 (7773 O.R. 162)
10' EXIST PUE, PM BK: 66 PG: 18 & 19, FRESNO COUNTY RECORDS INSTR. NO. 2006-0121071
20' EXIST SANITARY SEWER, WATER MAIN & STORM DRAIN EASEMENT INSTR. NO. 84-085882
EXIST PIPELINE EASEMENT INSTR. NO. 88-139007 & EXIST IRRIGATION EASEMENT PER 391 O.R. 340 (LOCATION UNKNOWN)
EXIST WATER MAIN EASEMENT INSTR. NO. 96-121595
EXIST IRRIGATION EASEMENT PER 391 O.R. 340 EXACT LOCATION CANNOT BE DETERMINED.
20' EXIST EMERGENCY ACCESS EASEMENT PM BK: 66 PG: 18 & 19, FRESNO COUNTY RECORDS INSTR. NO. 2006-0121071
10' EXIST SEWER EASEMENT INSTR. NO. 2006-0121075
EXIST COMMON ACCESS EASEMENT PM BK: 66 PG: 18 & 19, FRESNO COUNTY RECORDS INSTR. NO. 2006-0121071
30' EXIST SANITARY SEWER, WATER MAIN & STORM DRAIN EASEMENT INSTR. NO. 84-085882
15'x30' EXIST PG&E EASEMENT INSTR. NO. 2001-0178665
50' EXIST PUE PM BK: 41 PG: 87 & 88, FRESNO COUNTY RECORDS INSTR. NO. 84-050845
EXIST REPAIR & MAINTENANCE AREA INSTR. NO. 2006-0121074
30' EXIST FRESNO IRRIGATION DISTRICT EASEMENT INSTR. NO. 74643 (7773 O.R. 162)
10' EXIST PG&E PUE INSTR. NO." 2000-0060161
EXIST PG&E PUBLIC UTILITIES RIGHTS OF WAY AND OTHER RIGHTS INSTR. NO. 88-107428 (LOCATION UNKNOWN)
N 00°22'13" W 559.72'(T)
N 89°39'23" W 347.22'(T)
N 89°40'57" W 1192.87'(T)
660.29'
1122.14'
N 00°19'03" E 259.71'
N 82°14'37" E 1166.48'(T)
1026.26'
235.10'
N 62°31'25" E 1137.83'(T)
1017.41'
N 62°33'04" E 942.74'
N41°04'20"W 1102.54'(T)
N 41°01'56" W 1057.46'(T)
N 41°01'56" W 526.06'(T)
PROFESSIONAL LAND SURVEYOR
DATE
PROFESSIONAL LAND SURVEYOR No. Exp. STATE OF CALIFORNIA

LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N 89°10'22" W	50.22'
L2	N 88°56'27" W	49.29'
L3	N 86°42'09" W	49.15'
L4	N 84°51'08" W	25.07'
L5	N 81°49'56" W	47.46'
L6	N 78°08'44" W	47.93'
L7	N 75°28'42" W	35.12'
L8	N 75°28'42" W	17.68'

CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C1	120.00'	05°08'08"	10.76'
C2	120.00'	09°11'13"	19.24'

ADDENDUM 9 - RFP HSR 11-16

PRELIMINARY - SUBJECT TO CHANGE

LEGEND

▭ EXCESS LAND TO BE PURCHASED

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0093-1	F	136646	7524		67542		X	X	X
MF-10-0093-2	F		61580						
MF-10-0095-1	F	99530	626		91572				
MF-10-0095-2	F		7332						
MF-10-0095-3	TCE		2736						
MF-10-0097-1	F	66266	1633		41821				
MF-10-0097-2	F		22812						
MF-10-0097-3	TCE		2889						
MF-10-0096-1	F	492428	1066		484333				
MF-10-0096-2	F		7029						
MF-10-0096-3	TCE		446						
MF-10-0098-1	F	480275	1977		456946				
MF-10-0098-2	F		21352						
MF-10-0098-3	TCE		2421						

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TCE=Temp Construction Ease
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③ TYPE:
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QC=Quitclaim
DD=Director's deed
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FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
●	Indicates Found Monument as noted
○	Indicates calculated point. (Does not imply monument set)
▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4535-A9

FEET 0 25 50 100 150

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811
CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4535-A9	-	-

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR

SURVEYOR IN CHARGE: REVISIONS

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PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

HSR13-06 - EXECUTION VERSION

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0099-1	F	297228	699		276568				
MF-10-0099-2	F		587						
MF-10-0099-3	F		19374						
MF-10-0099-4	TCE		2082						
MF-10-0100-1	F	20410	1401		5451				
MF-10-0100-2	F		13558						
MF-10-0100-3	TCE		1400						
MF-10-0101-2	F	289141	21761		265127				
MF-10-0101-3	TCE		3209						

SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

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LEGEND

Access Prohibited
Access Superseded
Existing R/W Superseded
■ Access Opening (Private)
(T) Indicates Total Distance
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Title to State
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4535-A-A9

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4535-A-A9	-	-

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DATE	REVISIONS	BY
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SURVEYOR IN CHARGE:

DATE	REVISIONS	BY
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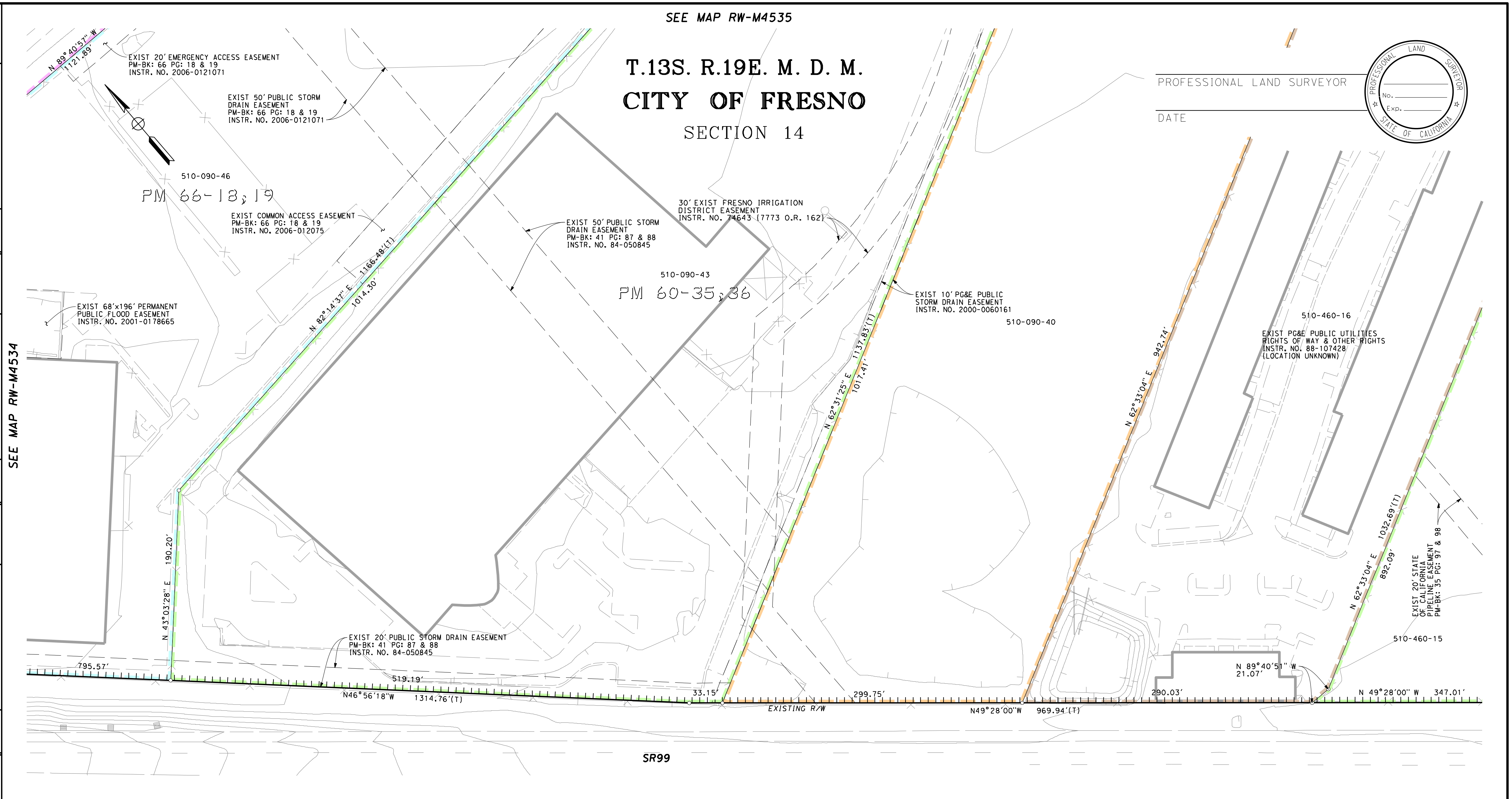
HSR13-06 - EXECUTION VERSION



LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY
PER PMT REQUEST
DEC. 10, 2012

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④ Document or Instrument number

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LEGEND

ꓕꓕꓕꓕꓕꓕꓕꓕ	Access Prohibited
ꓕꓕꓕ ꓕꓕꓕ ꓕꓕꓕ	Access Superseded
— — —	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4536

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4536	-	-

SURVEYOR IN CHARGE: DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY
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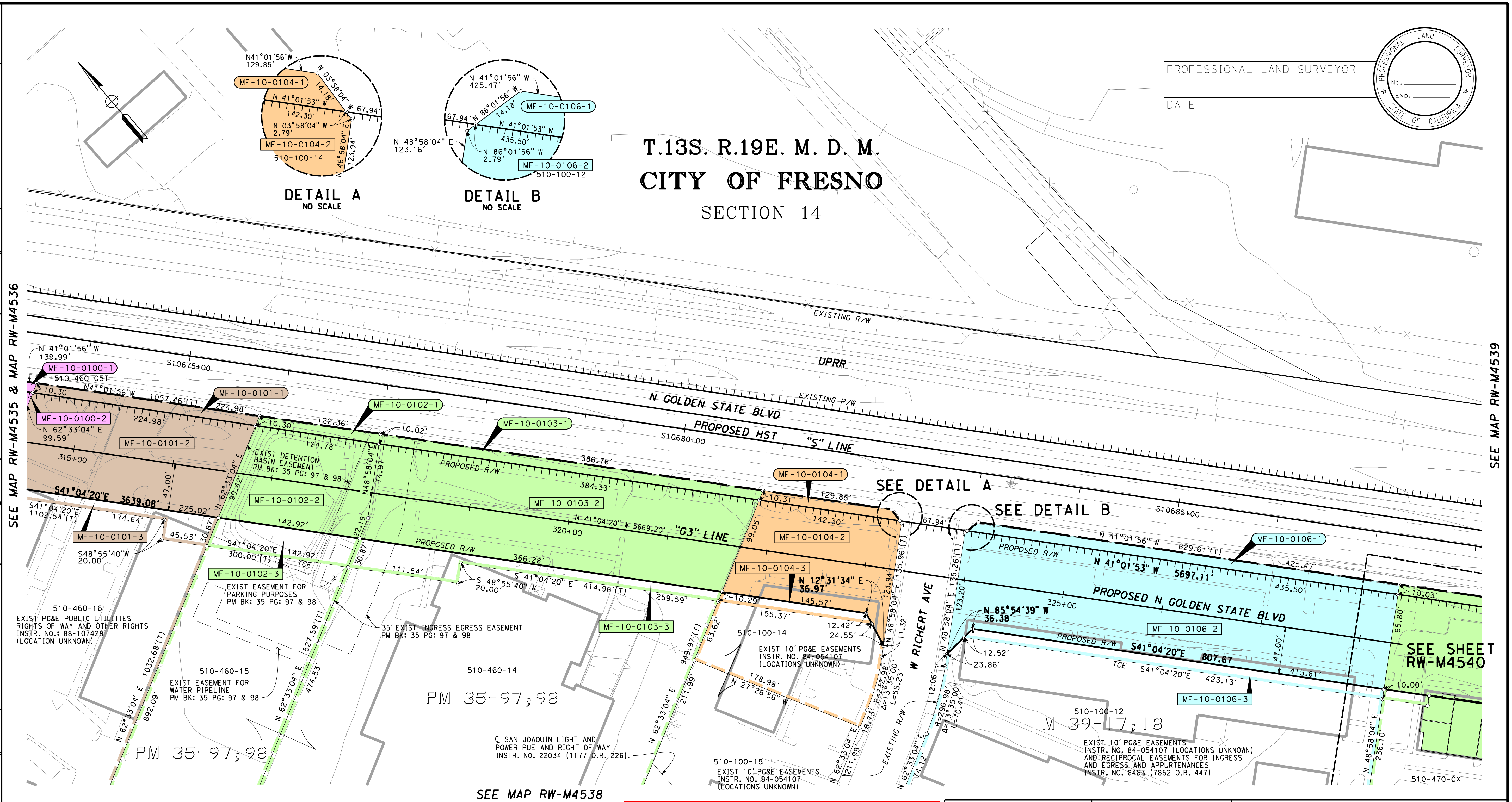

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
MF-10-0100-1	F	20410	1401		5451				
MF-10-0100-2	F		13558						
MF-10-0101-1	F	289141	2253		265127				
MF-10-0101-2	F		21761						
MF-10-0101-3	TCE		3209						
MF-10-0102-1	F	252365	1238		238003				
MF-10-0102-2	F		13124						
MF-10-0102-3	TCE		4288						
MF-10-0103-1	F	244554	3863		204704				
MF-10-0103-2	F		35987						
MF-10-0103-3	TCE		5845						
MF-10-0104-1	F	32871	1364		16182				
MF-10-0104-2	F		15325						
MF-10-0104-3	TCE		1505						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4537

FEET 0 25 50 100 150

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CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4537		-

HSR13-06 - EXECUTION VERSION

HSR13-06 - EXECUTION VERSION

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0106-1	F	153760	4318		107147				
MF-10-0106-2	F		42295						
MF-10-0106-3	TCE		4194						

LEGEND
🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

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LEGEND

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4537-A

FEET 0 25 50 100 150

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2020 L Street, Suite 300
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CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4537-A	-	-

DATE	REVISIONS	BY

SURVEYOR IN CHARGE:

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SURVEYOR IN CHARGE: DATE	REVISIONS	BY
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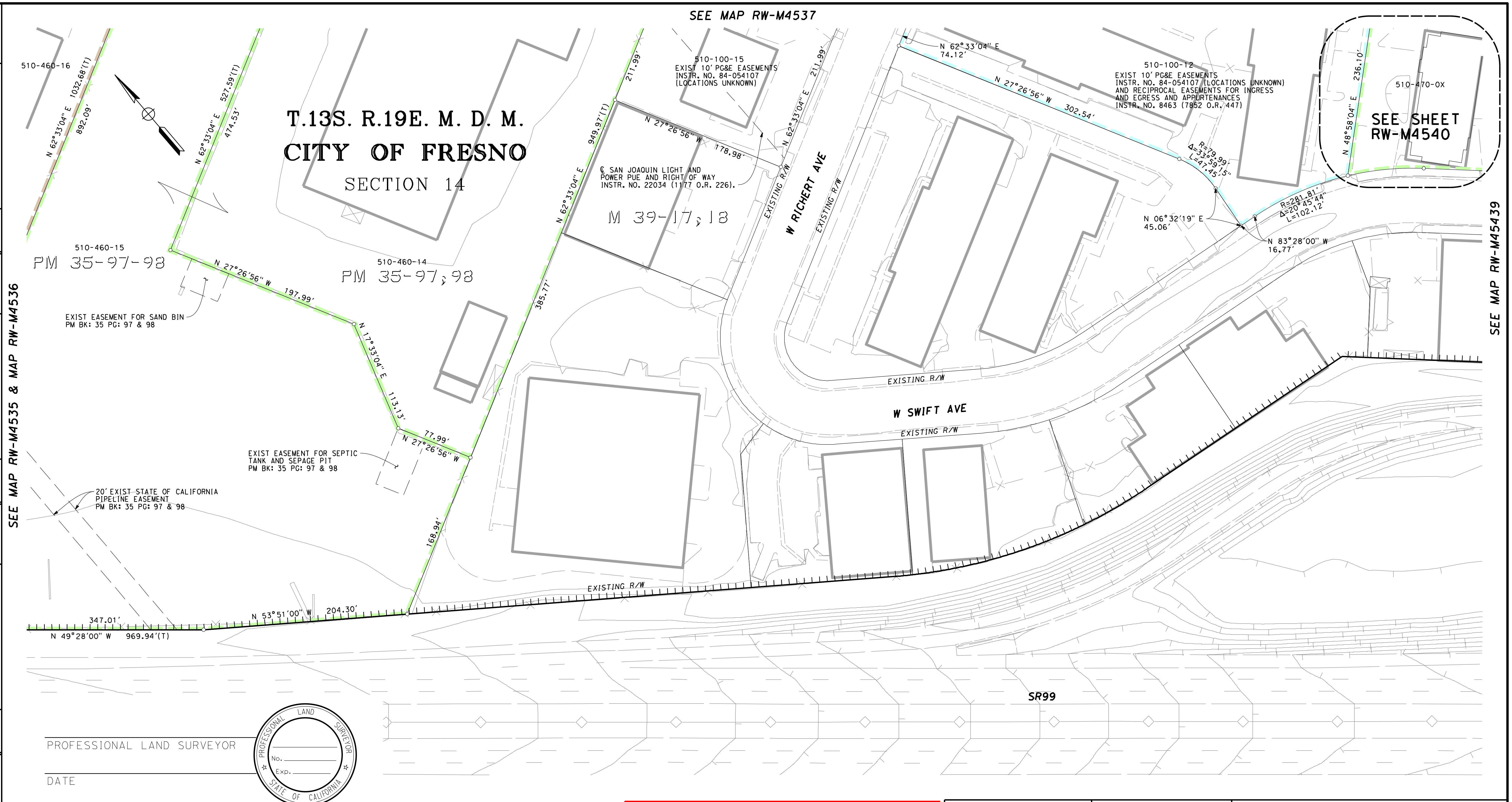

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

LEGEND

▭ EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED): TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION: TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4538

FEET 0 25 50 100 150

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Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4538	-	-

HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
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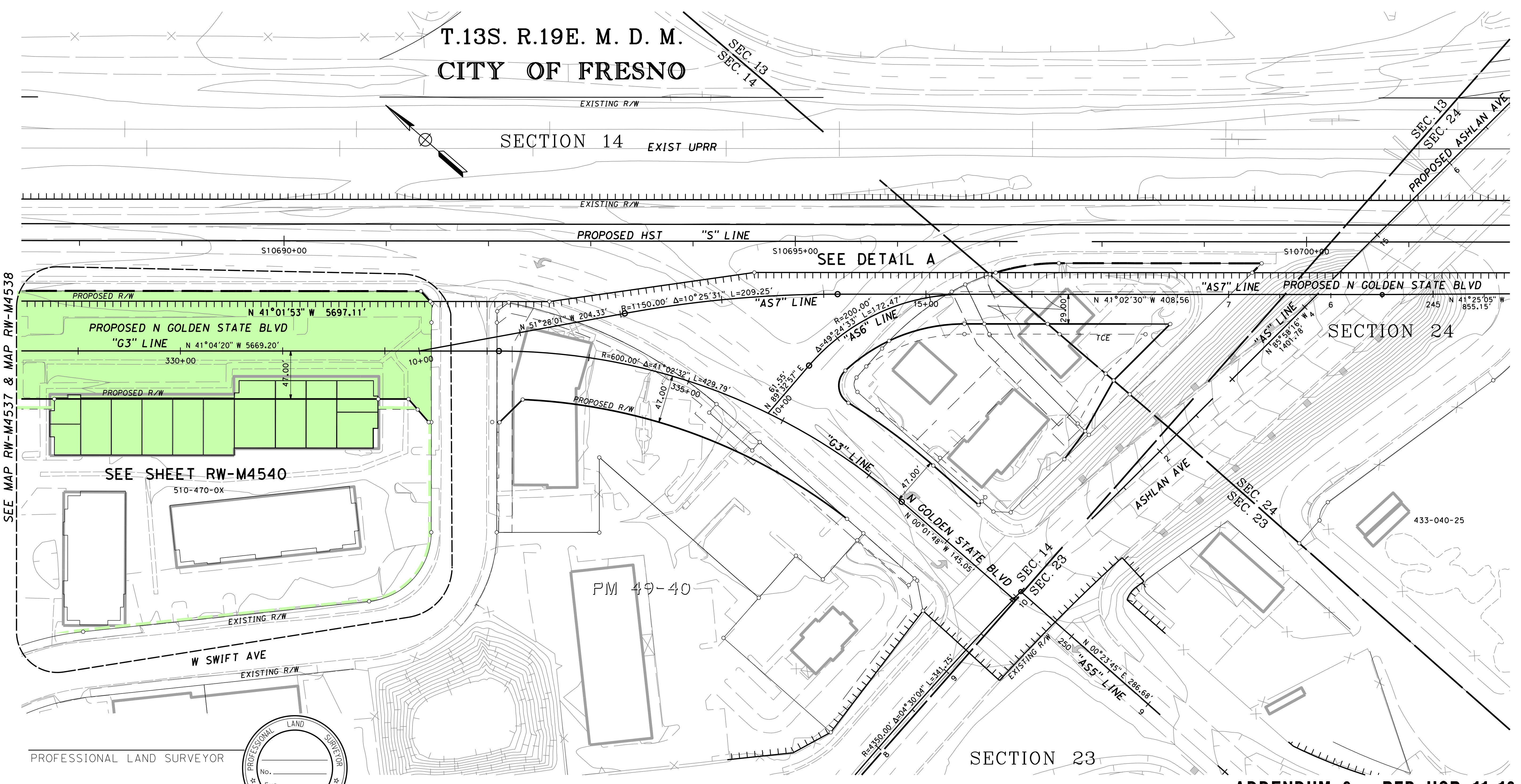
SURVEYOR IN CHARGE:

HSR13-06 - EXECUTION VERSION



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LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

ADDENDUM 9 - RFP HSR 11-16

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLY DISTANCES BY 1.00006895 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
━ ━ ━	Existing R/W Superseded
■	Access Opening (Private)
(T)	Indicates Total Distance
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▭	Title to State
▭	Required for Others

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4539

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4539	-	-

\\usscr1fp001\Cadd\CHSR\60022962\Task-04_ROW\000_CAD\006_Civil\Exhibits\Addendum 9 01-04-2013\Segment 1\MF-RW-M454

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HSR13-06 - EXECUTION VERSION

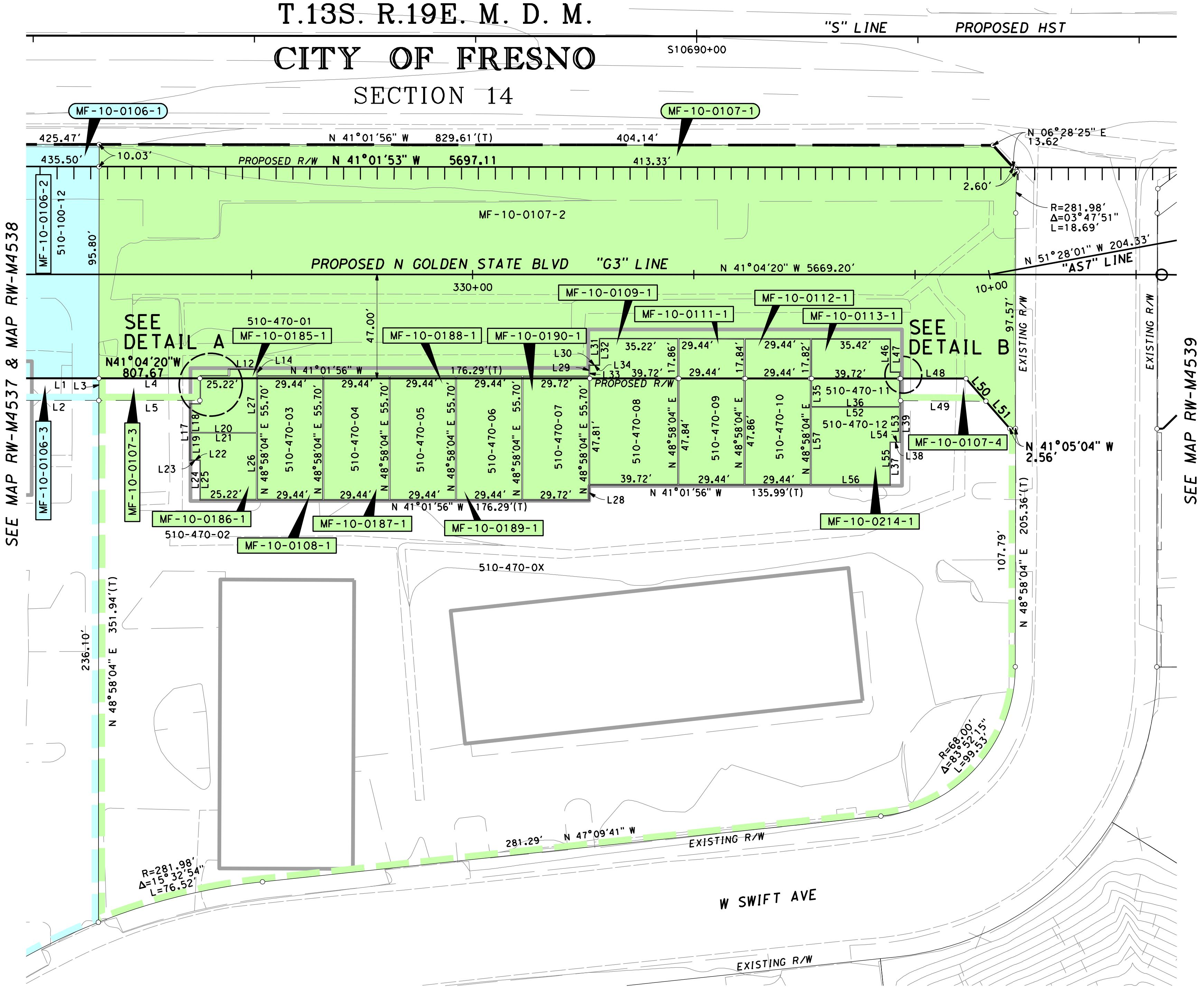
T.13S. R.19E. M. D. M.

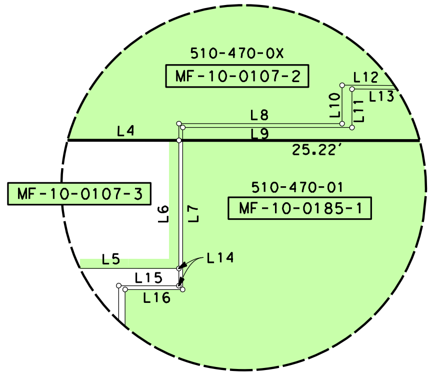
CITY OF FRESNO

SECTION 14

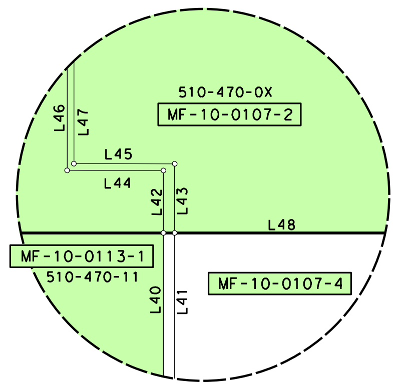
PROFESSIONAL LAND SURVEYOR

DATE





DETAIL A
NO SCALE



DETAIL B
NO SCALE

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L1	N 41°04'20" W	415.61'
L2	N 41°04'20" W	423.13'
L3	N 48°58'04" E	10.00'
L4	N 41°04'20" W	45.70'
L5	N 41°04'20" W	45.70'
L6	N 48°58'04" E	11.30'
L7	N 48°58'04" E	12.65'
L8	N 41°01'56" W	12.75'
L9	N 41°01'56" W	13.20'
L10	N 48°58'04" E	3.00'
L11	N 48°58'04" E	3.00'
L12	N 41°01'56" W	13.33'
L13	N 41°01'56" W	12.00'
L14	N 48°58'04" E	1.34'
L15	N 41°01'56" W	4.70'
L16	N 41°01'56" W	4.50'
L17	N 48°58'04" E	25.85'
L18	N 48°58'04" E	12.78'
L19	N 48°58'04" E	12.09'
L20	N 41°01'56" W	29.72'
L21	N 41°01'56" W	29.72'
L22	N 41°01'56" W	4.50'
L23	N 41°01'56" W	4.70'
L24	N 48°58'04" E	18.00'
L25	N 48°58'04" E	17.80'
L26	N 48°58'04" E	29.89'
L27	N 48°58'04" E	28.43'
L28	N 48°58'04" E	7.00'
L29	N 48°58'04" E	5.00'
L30	N 41°01'56" W	4.70'
L31	N 48°58'04" E	12.00'
L32	N 48°58'04" E	12.00'
L33	N 48°58'04" E	5.89'
L34	N 41°01'56" W	4.50'
L35	N 48°58'04" E	12.69'
L36	N 41°01'56" W	39.72'
L37	N 48°58'04" E	19.45'
L38	N 41°01'56" W	4.50'
L39	N 48°58'04" E	18.96'
L40	N 48°58'04" E	12.72'
L41	N 48°58'04" E	10.00'
L42	N 48°58'04" E	2.79'
L43	N 48°58'04" E	3.09'
L44	N 41°01'56" W	4.30'
L45	N 41°01'56" W	4.50'
L46	N 48°58'04" E	15.00'
L47	N 48°58'04" E	15.00'
L48	N 41°01'56" W	29.59'
L49	N 40°41'38" W	38.59'
L50	N 07°41'43" E	13.64'
L51	N 07°41'43" E	16.44'
L52	N 41°01'56" W	39.72'
L53	N 48°58'04" E	15.56'
L54	N 41°01'56" W	4.30'
L55	N 48°58'04" E	19.25'
L56	N 41°01'56" W	35.42'
L57	N 48°58'04" E	34.81'

SURVEYOR IN CHARGE:		
DATE	REVISIONS	BY
2013-01	REVISED FOR ADDENDUM 9	JR
- -		
- -		
- -		
- -		

DATE	REVISIONS	BY
- -		
- -		
- -		
- -		
- -		
- -		

DATE	REVISIONS	BY
- -		
- -		
- -		
- -		
- -		
- -		

DATE	REVISIONS	BY
- -		
- -		
- -		
- -		
- -		
- -		

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST JAN. 7, 2013

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0106-1	F	153760	4318		107147				
MF-10-0106-2	F		42295						
MF-10-0106-3	TCE		4194						
MF-10-0107-1	F	94808	4102		53466				
MF-10-0107-2	F		37240						
MF-10-0107-3	TCE		457						
MF-10-0107-4	TCE		345						
MF-10-0108-1	F	1640	1640						
MF-10-0109-1	F	2555	2555						
MF-10-0111-1	F	1934	1934						
MF-10-0112-1	F	1934	1934						
MF-10-0113-1	F	1147	1147						
MF-10-0185-1	F	735	735						

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LEGEND

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- ■ Access Opening (Private)
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- Required for Others

ADDENDUM 9 - RFP HSR 11-16

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY
APPRAISAL MAP EXHIBIT
RW-M4540-A9

FEET 0 15 30 60 120

AECOM Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4540-A9	-	-

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DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	SURVEYOR IN CHARGE: DATE	REVISIONS	BY
- -			- -			- -			- -		
- -			- -			- -			- -		
- -			- -			- -			- -		
- -			- -			- -			- -		

PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
No.
Exp.
STATE OF CALIFORNIA

PARCEL#	TITLE CODE ②	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
		TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
MF-10-0186-1	F	808	808						
MF-10-0187-1	F	1640	1640						
MF-10-0188-1	F	1640	1640						
MF-10-0189-1	F	1640	1640						
MF-10-0190-1	F	1655	1655						
MF-10-0214-1	F	1300	1300						

FOR PROCUREMENT PACKAGE ONLY PER PMT REQUEST DEC. 10, 2012

LEGEND

🟨 EXCESS LAND TO BE PURCHASED

PRELIMINARY - SUBJECT TO CHANGE

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LEGEND

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— — —	Existing R/W Superseded
■	Access Opening (Private)
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO

RIGHT OF WAY APPRAISAL MAP EXHIBIT RW-M4540-A

FEET 0 25 50 100 150

AECOM
Technical Services, Inc.
2020 L Street, Suite 300
Sacramento, CA 95811

CH2MHILL

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

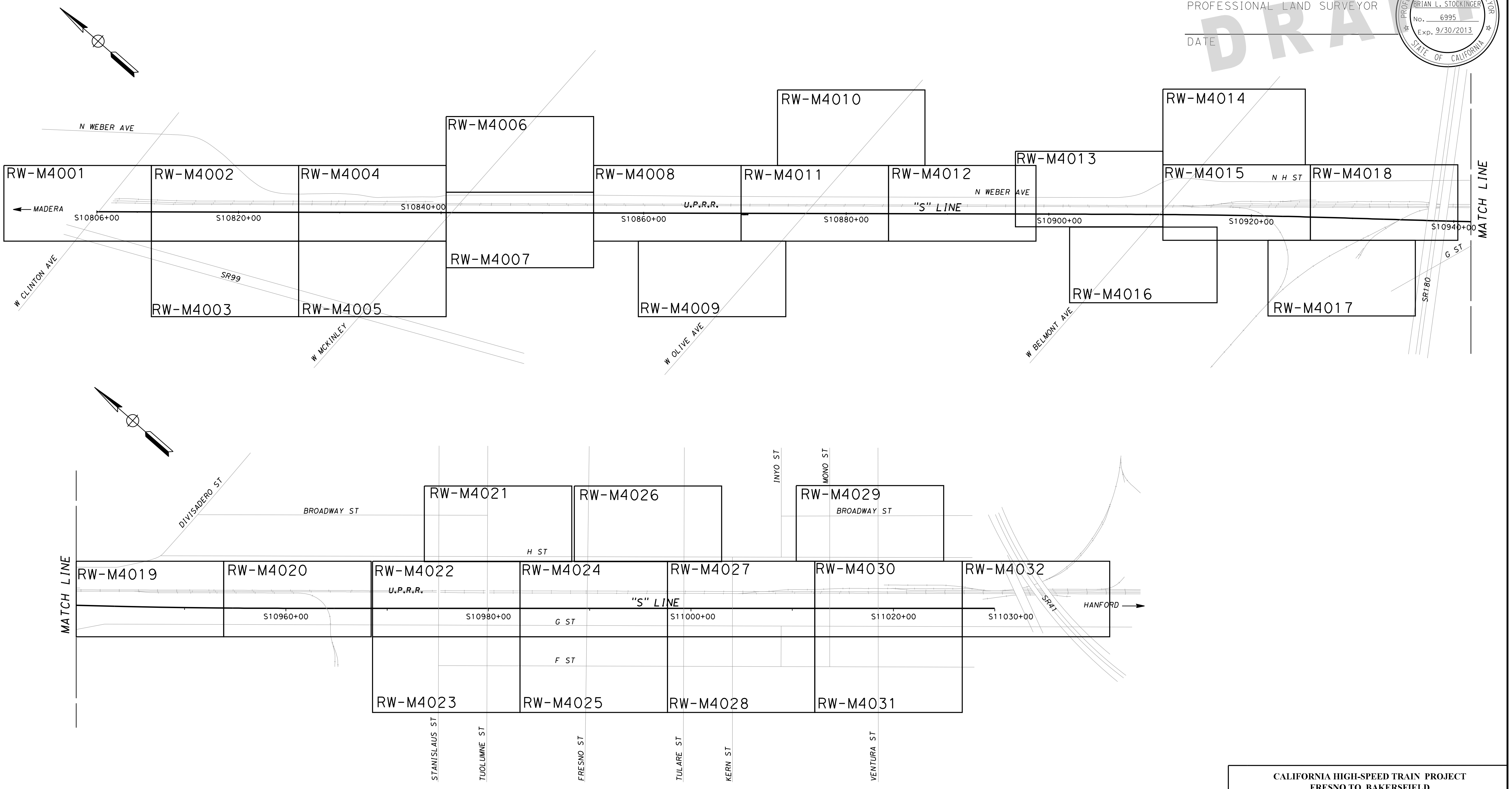
CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4540-A	-	-

HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT



CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-C0001

NO SCALE

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-C0001	1	1

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

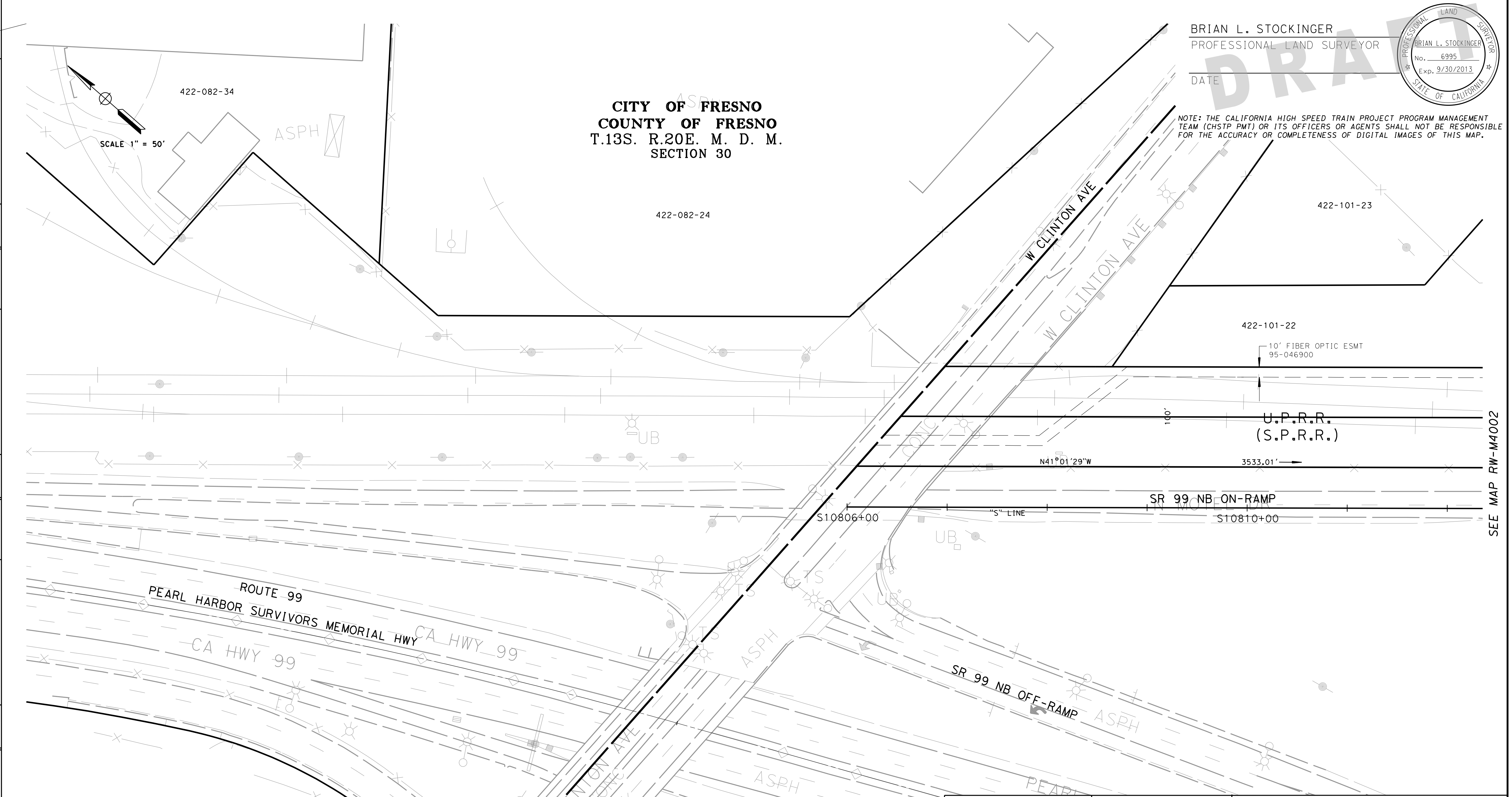
PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

CITY OF FRESNO
COUNTY OF FRESNO
T.13S. R.20E. M. D. M.
SECTION 30

SCALE 1" = 50'



PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (square feet or as noted) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

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LEGEND

╨╨╨━━━━━	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4001

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4001	1	32

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

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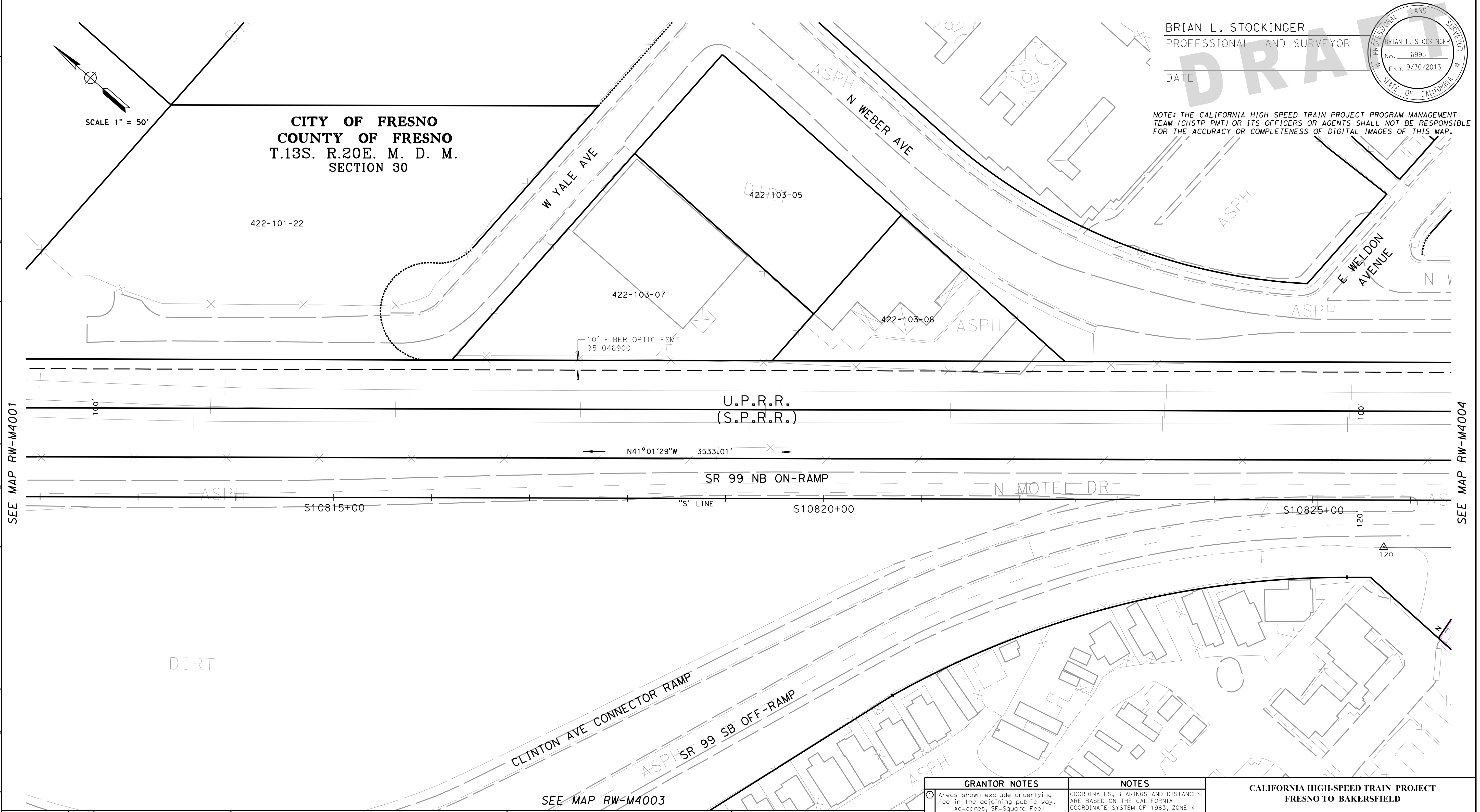

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (square feet or as noted) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

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LEGEND

ı'ı'ı'ıııııııııı	Access Prohibited
ı'ı'ı ı'ı'ı ııı ııı	Access Superseded
- - - - - - - -	Historic R/W -Superseded
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(T)	Total Distance
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S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4002

FEET 0 25 50 100 150

URS | HMM | ARUP CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4002	2	32

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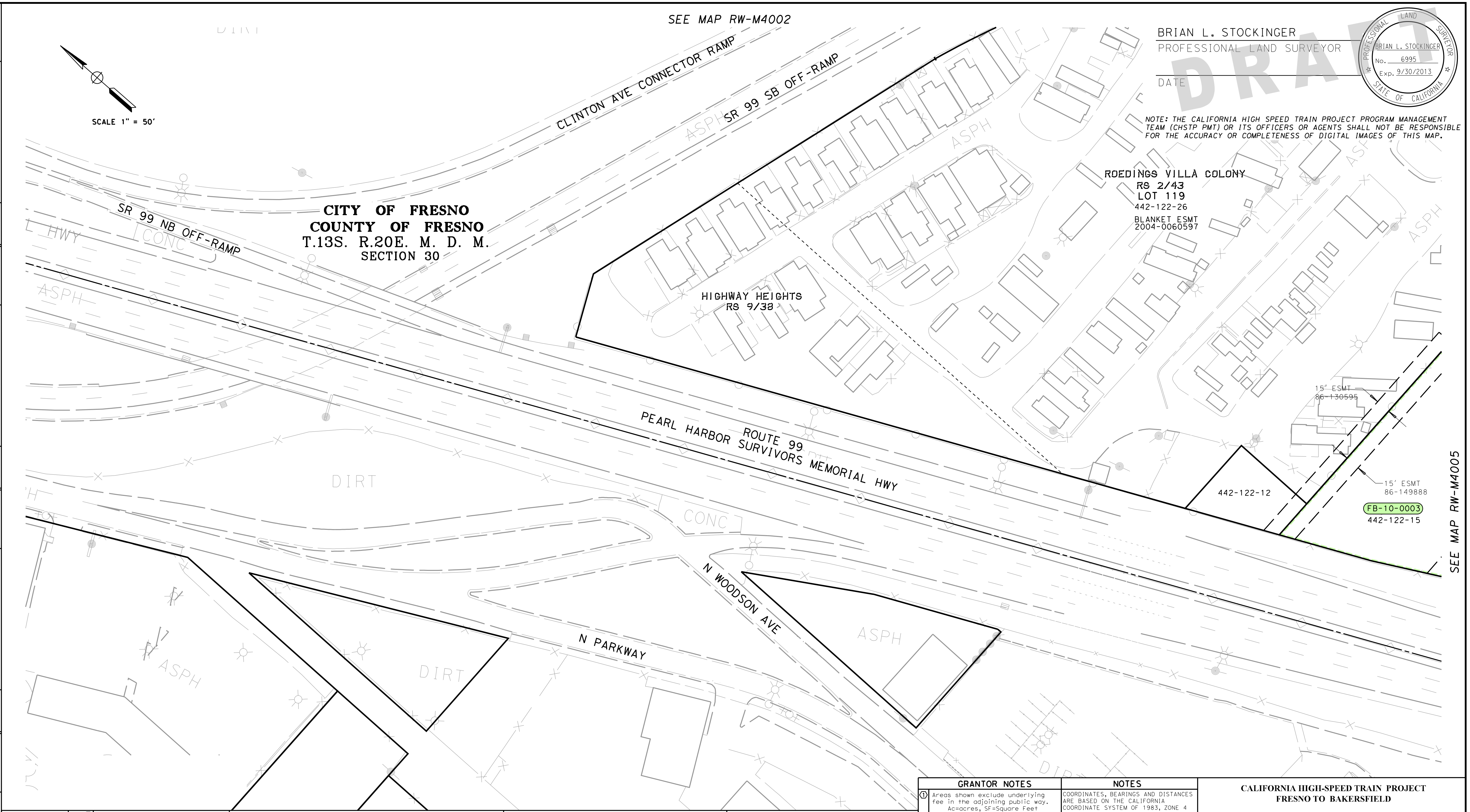
SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

DATE	REVISIONS	BY

DATE	REVISIONS	BY

DATE	REVISIONS	BY



BRIAN L. STOCKINGER

PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

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HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (square feet or as noted)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

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LEGEND

┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴ ┴┴	Access Superseded
- - - - - - - -	Historic R/W -Superseded
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(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4003

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4003	3	32

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HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

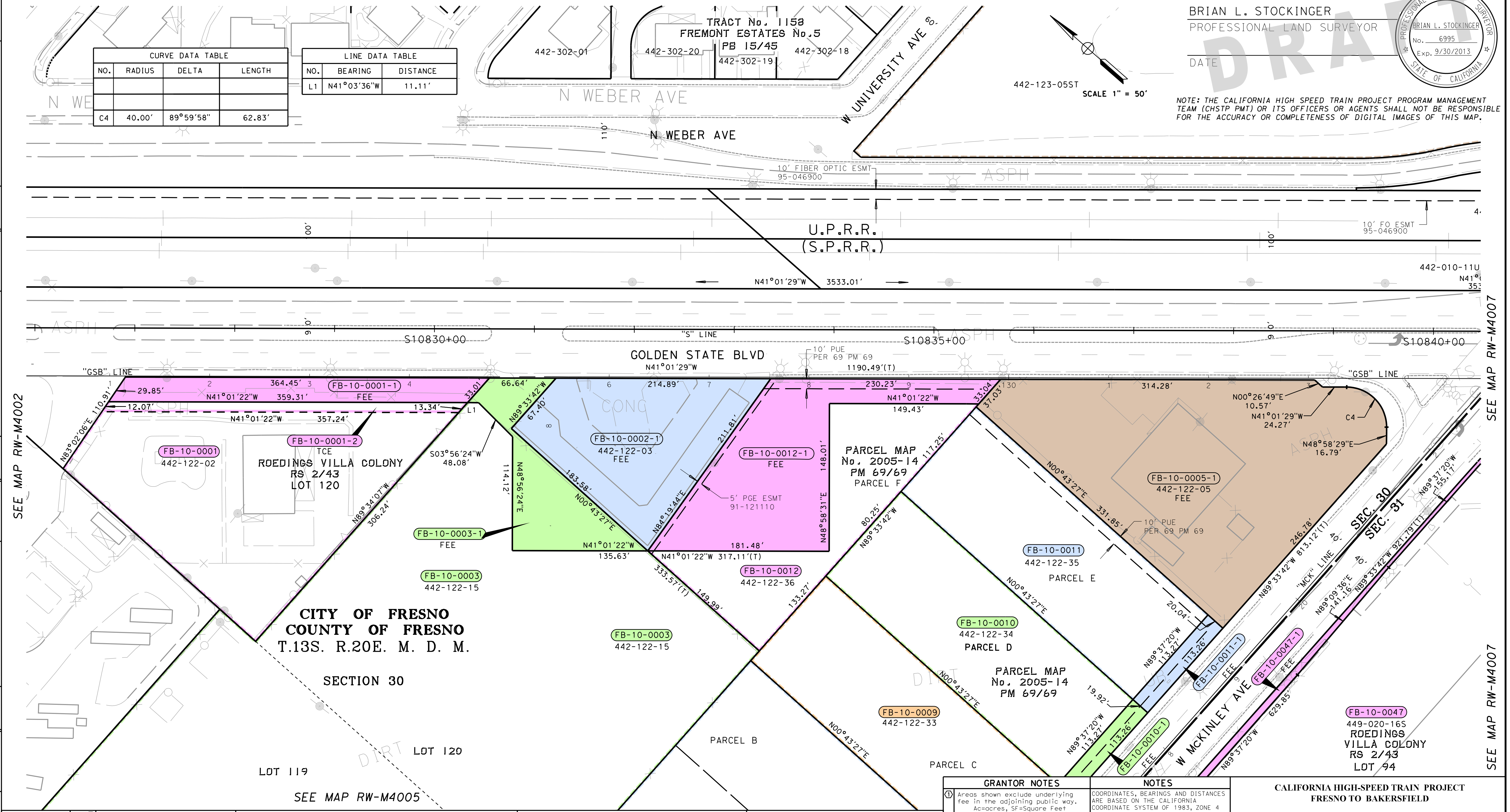
NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

CURVE DATA TABLE

NO.	RADIUS	DELTA	LENGTH
C4	40.00′	89°59′58″	62.83′

LINE DATA TABLE

NO.	BEARING	DISTANCE
L1	N41°03′36″W	11.11′



PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (square feet or as noted) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0001-1	F		62,380	8,950		53,430				
FB-10-0001-2	TCE			3,583						
FB-10-0002-1	F		24,748	24,748		0				
FB-10-0003-1	F		313,906	10,705		303,201				
FB-10-0005-1	F		58,594	58,594		0				
FB-10-0010-1	F		37,585	2,249		35,336	10′ PUE 1133 SF			
FB-10-0011-1	F		37,585	2,262		35,323	10′ PUE 1233 SF			
FB-10-0012-1	F		47,169	24,735		22,434				
FB-10-0047-1	F		535,635	5,866		529,769				

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	BY

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres, SF=Square Feet
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
- A=Access Rights Only
- F=Fee
- E=Easement (Ease)
- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

③ TYPE:
- GD=Grant deed
- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
- HE=Highway easement deed
- REL=Relinquishment
- VAC=Vacation
- JUA=Joint use agreement
- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET.
DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

▬▬▬	Access Prohibited
▬ ▬ ▬	Access Superseded
- - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4004

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4004	4	32

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SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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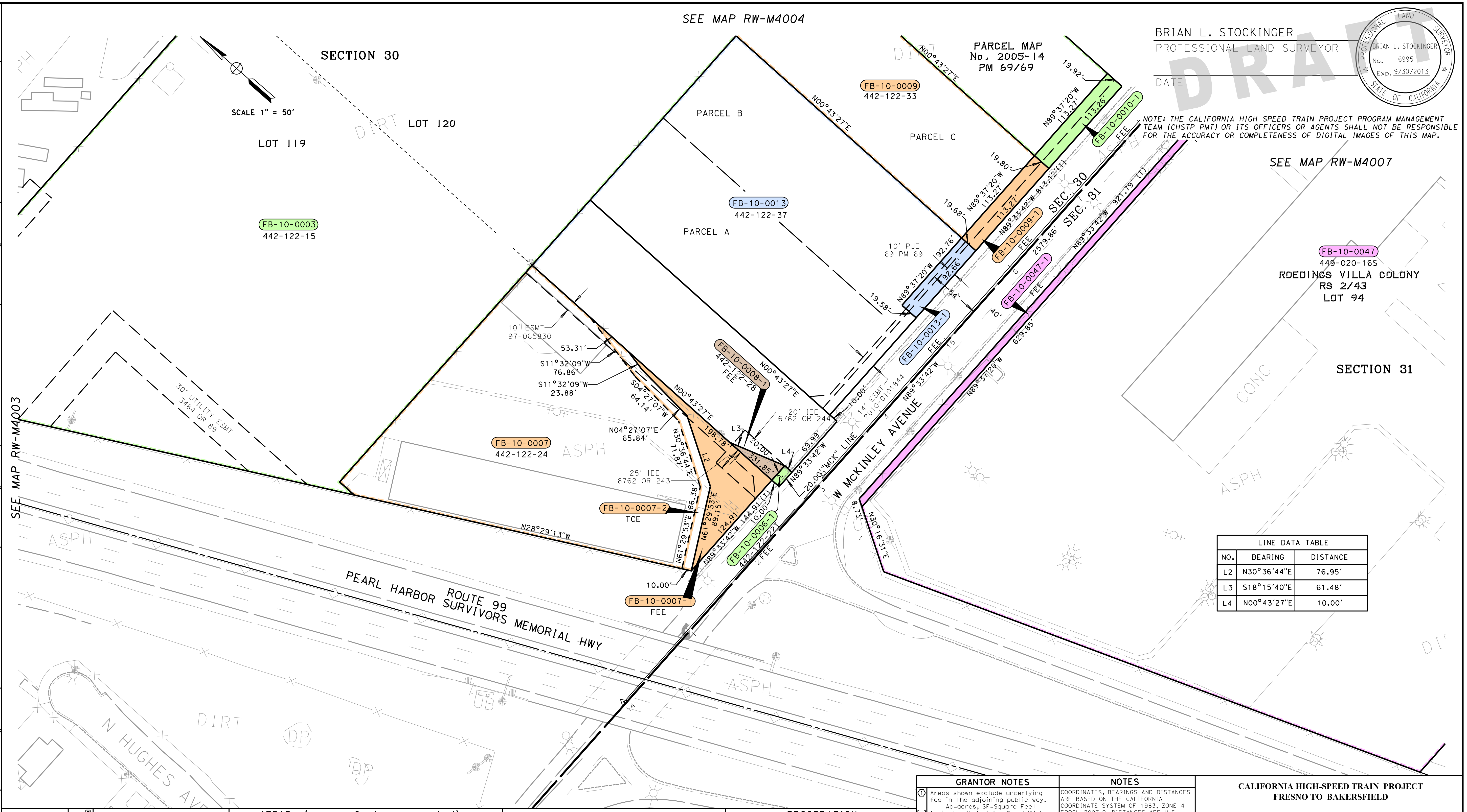
HSR13-06 - EXECUTION VERSION



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L2	N30°36'44"E	76.95'
L3	S18°15'40"E	61.48'
L4	N00°43'27"E	10.00'

<table>
<tr><th rowspan="2">PARCEL#</th><th rowspan="2">TITLE CODE ②</th><th rowspan="2">GRANTOR/GRANTEE</th><th colspan="4">AREAS (square feet or as noted)</th><th rowspan="2">REMARKS</th><th colspan="3">RECORDATION</th></tr>
<tr><th>TOTAL</th><th>REQUIRED ① [UF]</th><th>EXCESS ① [UF]</th><th>REMAINDER</th><th>TYPE ③</th><th>DATE</th><th>DOC.# ④</th></tr>
<tr><td>FB-10-0006-1</td><td>F</td><td></td><td>200</td><td>200</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0007-1</td><td>F</td><td></td><td>72,039</td><td>6,056</td><td></td><td>65,983</td><td>10' Esmt 1708 SF, 25' IEE 690 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0007-2</td><td>TCE</td><td></td><td></td><td>2,775</td><td></td><td></td><td>10' Esmt 687 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0008-1</td><td>F</td><td></td><td>30,564</td><td>582</td><td></td><td>29,982</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0009-1</td><td>F</td><td></td><td>37,589</td><td>2,236</td><td></td><td>35,353</td><td>10' PUE 1133 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0010-1</td><td>F</td><td></td><td>37,585</td><td>2,249</td><td></td><td>35,336</td><td>10' PUE 1133 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0013-1</td><td>F</td><td></td><td>75,179</td><td>1,820</td><td></td><td>73,359</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0047-1</td><td>F</td><td></td><td>535,635</td><td>5,866</td><td></td><td>529,769</td><td></td><td></td><td></td><td></td></tr>
</table>

GRANTOR NOTES

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T=Other Temp Ease (see Remarks)
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DE=Director's easement deed
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FOC=Final Order of Condemnation
HE=Highway easement deed
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VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

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MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

⁞⁞⁞⁞⁞⁞⁞⁞	Access Prohibited
⁞⁞ ⁞⁞ ⁞⁞	Access Superseded
- - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4005

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4005	5	32

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DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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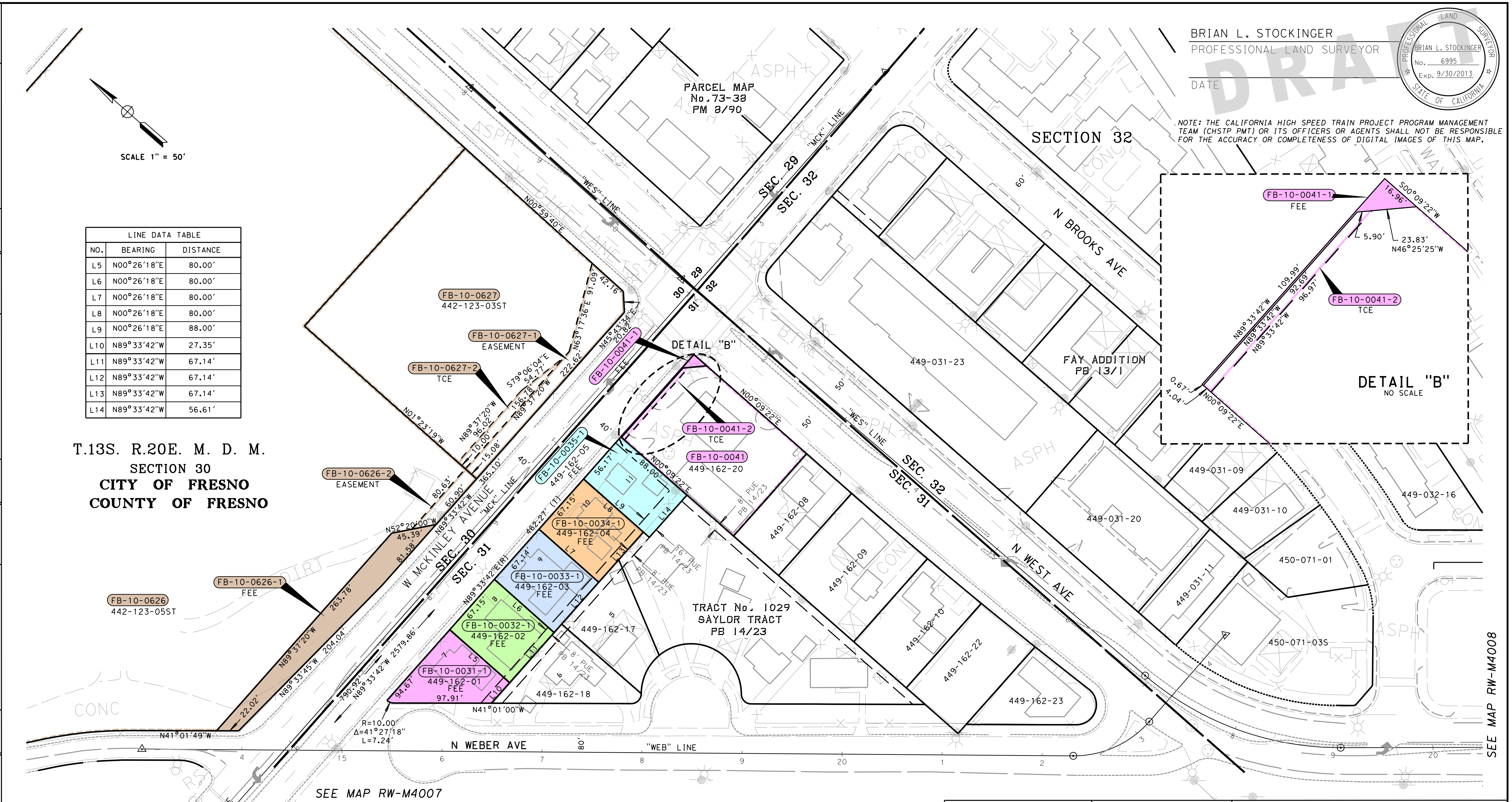

LINE DATA TABLE

NO.	BEARING	DISTANCE
L5	N00°26'18"E	80.00'
L6	N00°26'18"E	80.00'
L7	N00°26'18"E	80.00'
L8	N00°26'18"E	80.00'
L9	N00°26'18"E	88.00'
L10	N89°33'42"W	27.35'
L11	N89°33'42"W	67.14'
L12	N89°33'42"W	67.14'
L13	N89°33'42"W	67.14'
L14	N89°33'42"W	56.61'

HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (square feet or as noted)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0031-1	F		5,007	5,007		0	8' PUE 247 SF			
FB-10-0032-1	F		5,372	5,372		0	8' PUE 537 SF			
FB-10-0033-1	F		5,372	5,372		0	8' PUE 537 SF			
FB-10-0034-1	F		5,372	5,372		0	8' PUE 537 SF			
FB-10-0035-1	F		4,962	4,962		0	PUE 1481 SF			
FB-10-0041-1	F		16,498	215		16,283				
FB-10-0041-2	TCE			383						
FB-10-0626-1	F		454,304	6,338		447,966				
FB-10-0626-2	E		10,798	1,065			(Storm Drainage & Access)			
FB-10-0627-1	E		54,506	5,174			(Access Esmt)			
FB-10-0627-2	TCE			1,226						

GRANTOR NOTES

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② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
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DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
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LEGEND

╨╨╨	Access Prohibited
╨ ╨ ╨	Access Superseded
- - - - -	Historic R/W -Superseded
—— ——	Exist Easement Line
——	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4006

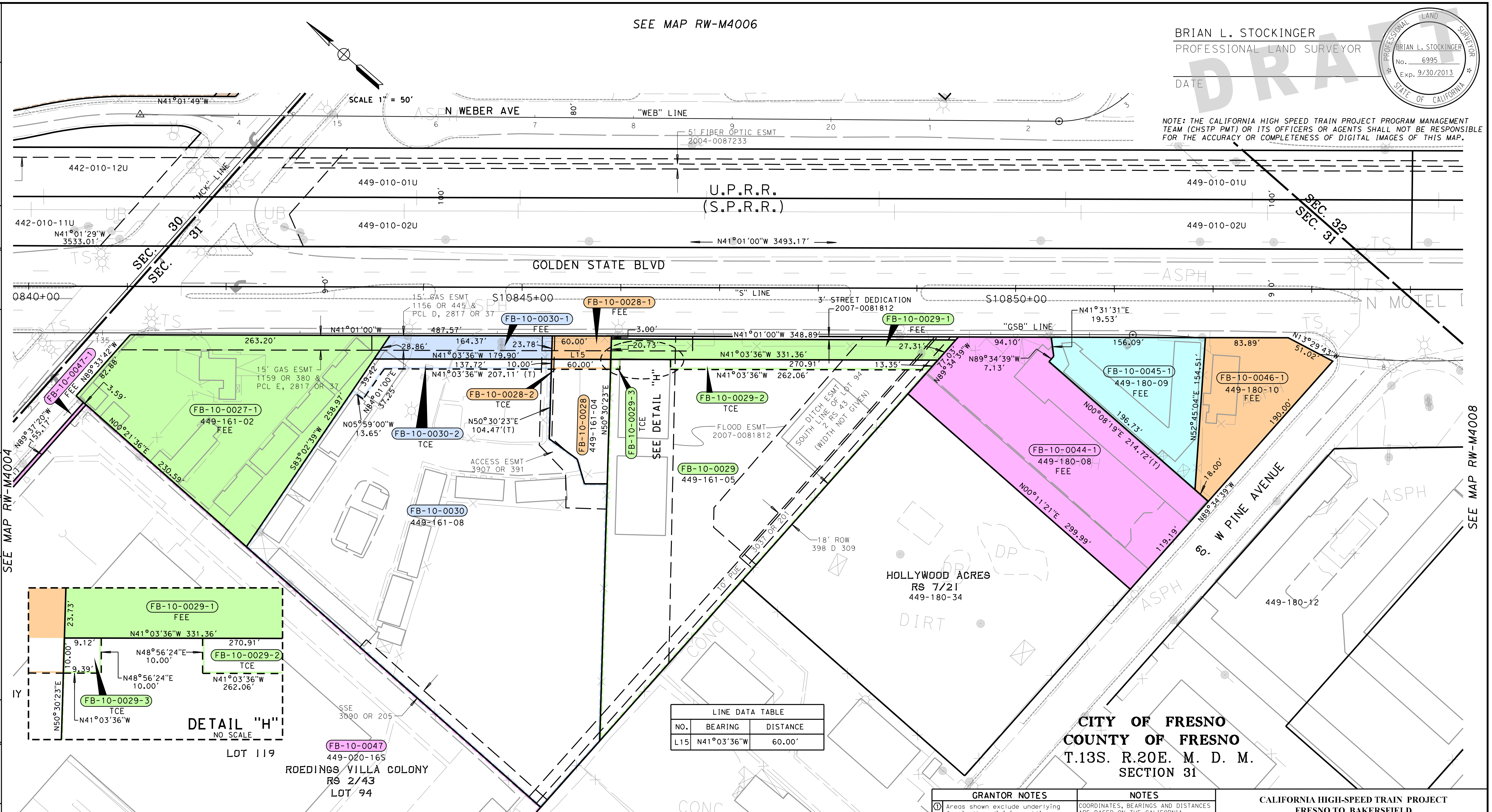
FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4006	6	32

HSR13-06 - EXECUTION VERSION



LINE DATA TABLE		
NO.	BEARING	DISTANCE
L15	N41°03'36"W	60.00'

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

CITY OF FRESNO
COUNTY OF FRESNO
T.13S. R.20E. M. D. M.
SECTION 31

PARCEL#	② TITLE CODE	GRANTOR/GRANTEE	AREAS (square feet or as noted)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0027-1	F		37,790	37,790		0	15' GAS 3809 SF; 15' GAS 201 SF			
FB-10-0028-1	F		7,877	1,425		6,452	15' GAS 899 SF			
FB-10-0028-2	TCE			600						
FB-10-0029-1	F		71,080	7,006		64,074	15' GAS 987 SF; Fld ESMT 3683 SF; 18' ROW 492 SF; 10' PUE 81 SF			
FB-10-0029-2	TCE			2,665						
FB-10-0029-3	TCE			93						
FB-10-0030-1	F		108,759	4,103		104,656	15' GAS 3435 SF; Access Esmt 238 SF			
FB-10-0030-2	TCE			2,281						
FB-10-0044-1	F		35,143	35,143		0				
FB-10-0045-1	F		13,951	13,951		0				
FB-10-0046-1	F		12,774	12,774		0				
FB-10-0047-1	F		535,635	5,866		529,769				

GRANTOR NOTES

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- TCE=Temp Construction Ease
- T=Other Temp Ease (see Remarks)
- O=Other (see Remarks)

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- ED=Easement deed
- QC=Quitclaim
- DD=Director's deed
- DE=Director's easement deed
- DK=Director's quitclaim deed
- FOC=Final Order of Condemnation
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④ Document or Instrument number

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MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ıııı̲ıııııııııııııı	Access Prohibited
ıııı ıııı ıııı ıııı	Access Superseded
- - - - - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4007

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4007	7	32

SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE

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HSR13-06 - EXECUTION VERSION

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C7	778.00''	02°38'12"	35.80'
C8	828.00'	03°39'13"	52.80'
C9	818.00'	02°38'44"	37.77'
C10	828.00'	06°29'11"	93.74'
C12	872.00'	09°09'48"	139.46'
C13	828.00'	09°07'33"	131.88'
C15	818.00'	08°28'56"	121.10'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L16	N41°03'36"W	21.92'
L17	N48°59'00"E	5.97'
L18	N42°14'53"W	33.03'
L19	N48°38'39"E	3.89'
L20	N49°30'48"E	1.12'
L21	N40°29'13"W	33.87'
L22	N49°30'48"E	5.85'
L23	N40°29'12"W	52.73'
L24	N48°59'00"E	3.90'
L25	N48°59'00"E	18.22'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L26	N48°59'00"E	10.00'
L27	N41°03'36"W	21.93'
L28	N48°59'00"E	19.37'
L29	N48°59'00"E	13.77'
L30	N89°38'11"W	21.68'
L31	N89°38'11"W	13.62'
L32	N49°07'38"E	65.77'

CITY OF FRESNO
COUNTY OF FRESNO
T.13S. R.20E. M. D. M.
SECTION 32

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

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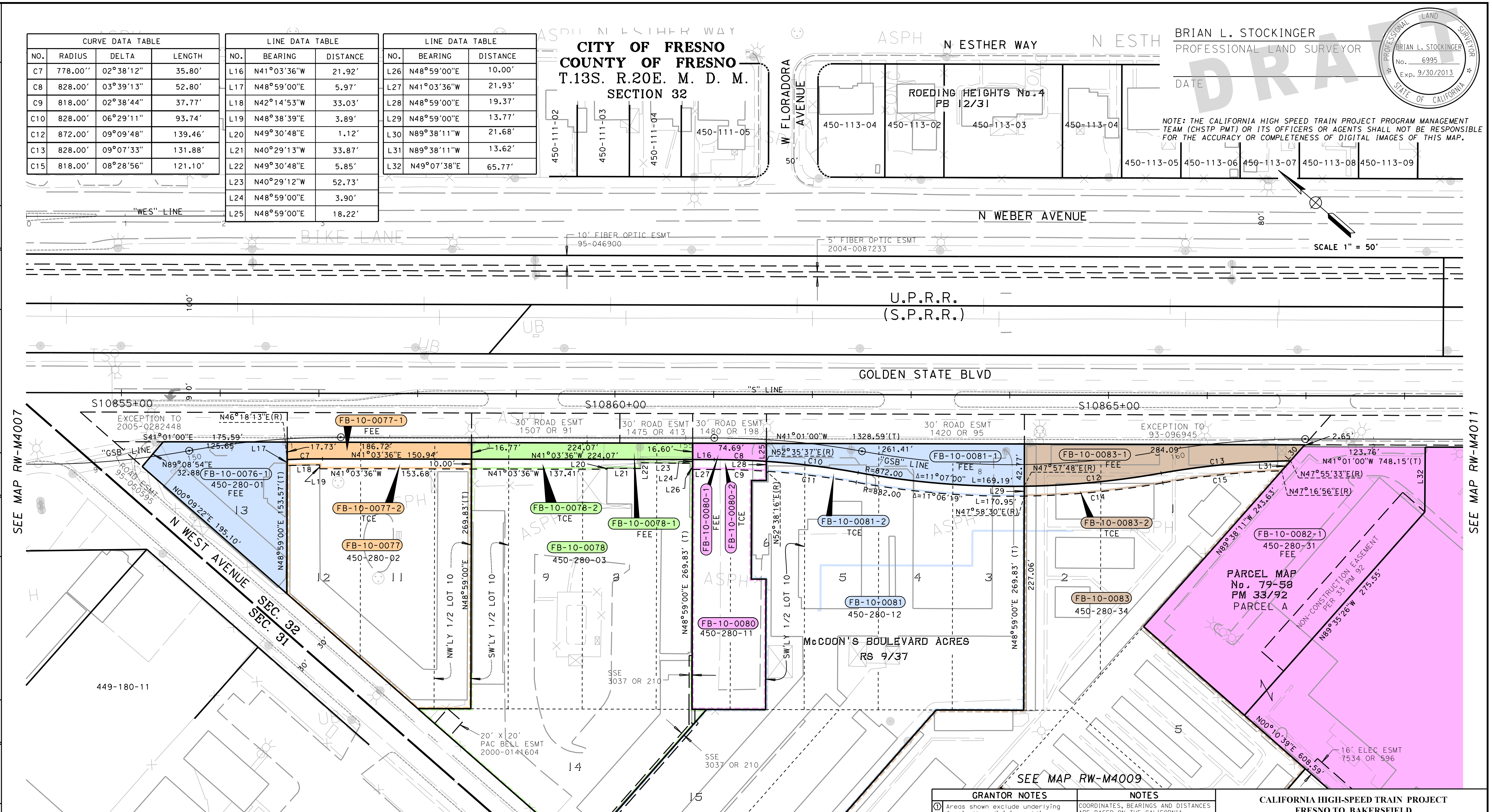

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0076-1	F		12,855	12,855		0				
FB-10-0077-1	F		42,657	3,154		39,503				
FB-10-0077-2	TCE			1,740						
FB-10-0078-1	F		81,678	3,738		77,940				
FB-10-0078-2	TCE			1,873						
FB-10-0080-1	F		18,654	1,267		17,387				
FB-10-0080-2	TCE			747						
FB-10-0081-1	F		119,192	8,671		110,521				
FB-10-0081-2	TCE			2,629						
FB-10-0082-1	F		307,169	307,169		0	NonConst. Esmt 6470 SF; 30' IEE 7349 SF; 16' Elec. Esmt 7442 SF			
FB-10-0083-1	F		125,531	8,112		117,419				
FB-10-0083-2	TCE			2,669						

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- CCUA=Consent to common use agreement

④ Document or Instrument number

NOTES

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MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

▔▔▔	Access Prohibited
▔ ▔ ▔	Access Superseded
- - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
———	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4008

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4008	8	32

SURVEYOR IN CHARGE: B. STOCKINGER

REVISIONS		
DATE		BY
13-01-07	RFP ADDENDUM 09	

DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY

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SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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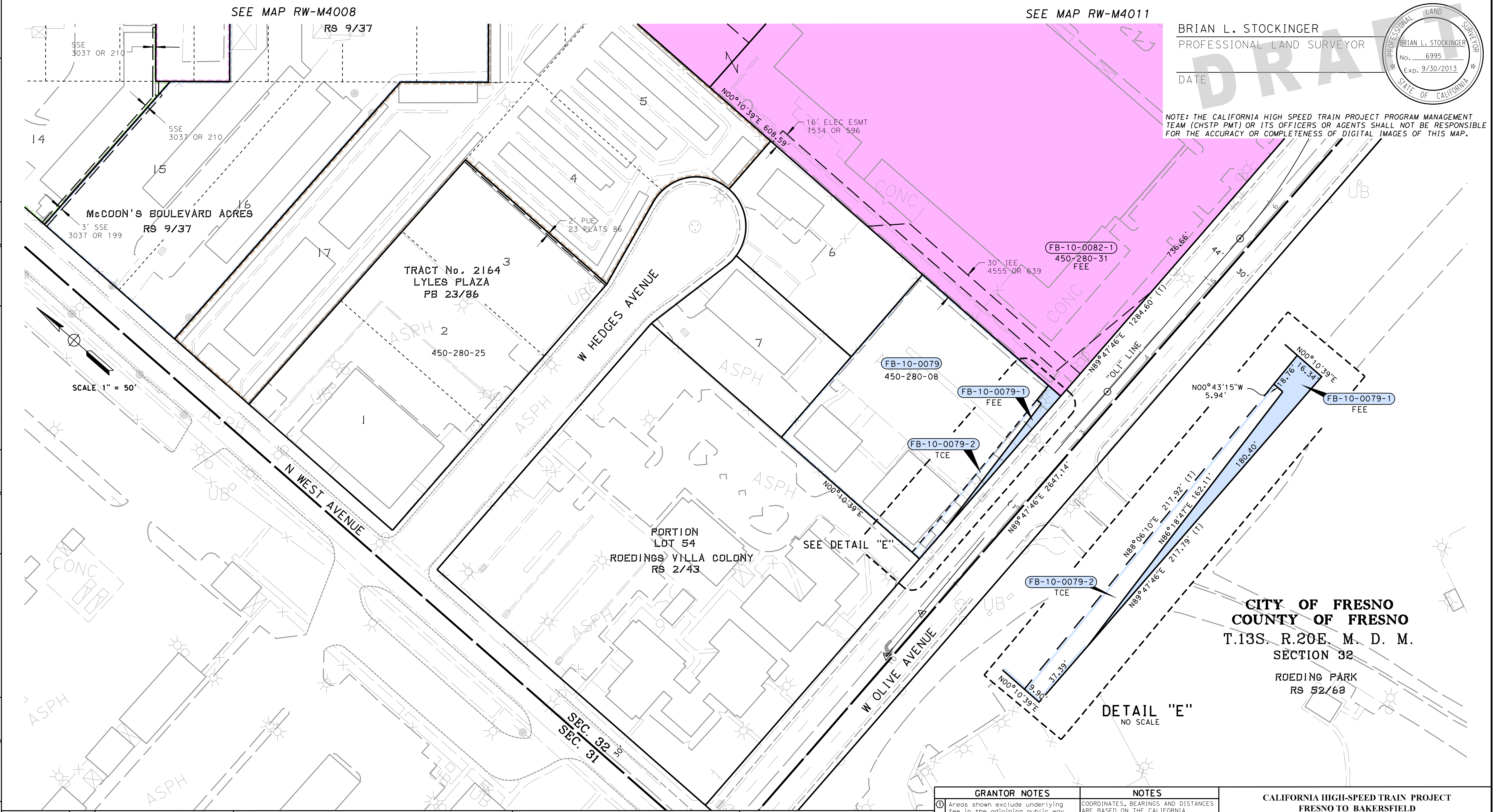

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0079-1	F		40,506	1,097		39,409				
FB-10-0079-2	TCE			1,761						
FB-10-0082-1	F		307,169	307,169		0	NonConst. Esmt 6470 SF; 30' IEE 7349 SF; 16' Elec. Esmt 7442 SF			

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres, SF=Square Feet
[ ] Indicates Underlying Fee (UF) Area
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② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
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NOTES

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LEGEND

╨╨╨╨╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨ ╨╨	Access Superseded
- - - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4009

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4009	9	32

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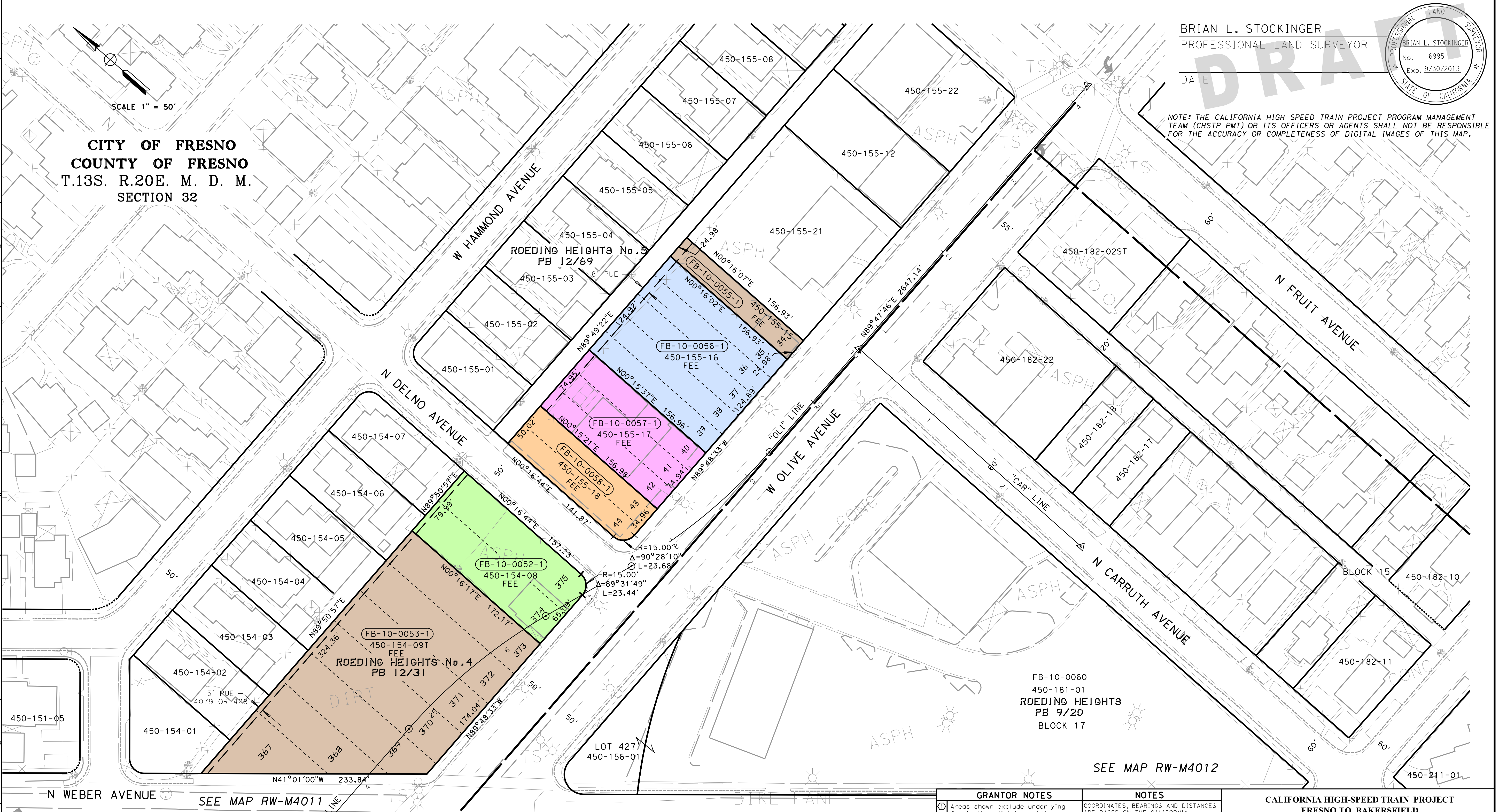

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0052-1	F		13,720	13,720		0	5' PUE 400 SF			
FB-10-0053-1	F		42,923	42,923		0	5' PUE 1606 SF			
FB-10-0055-1	F		3,920	3,920		0	8' PUE 200 SF			
FB-10-0056-1	F		19,603	19,603		0	8' PUE 1000 SF			
FB-10-0057-1	F		11,764	11,764		0	8' PUE 600 SF			
FB-10-0058-1	F		7,808	7,808		0				

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4010

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4010	10	32

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

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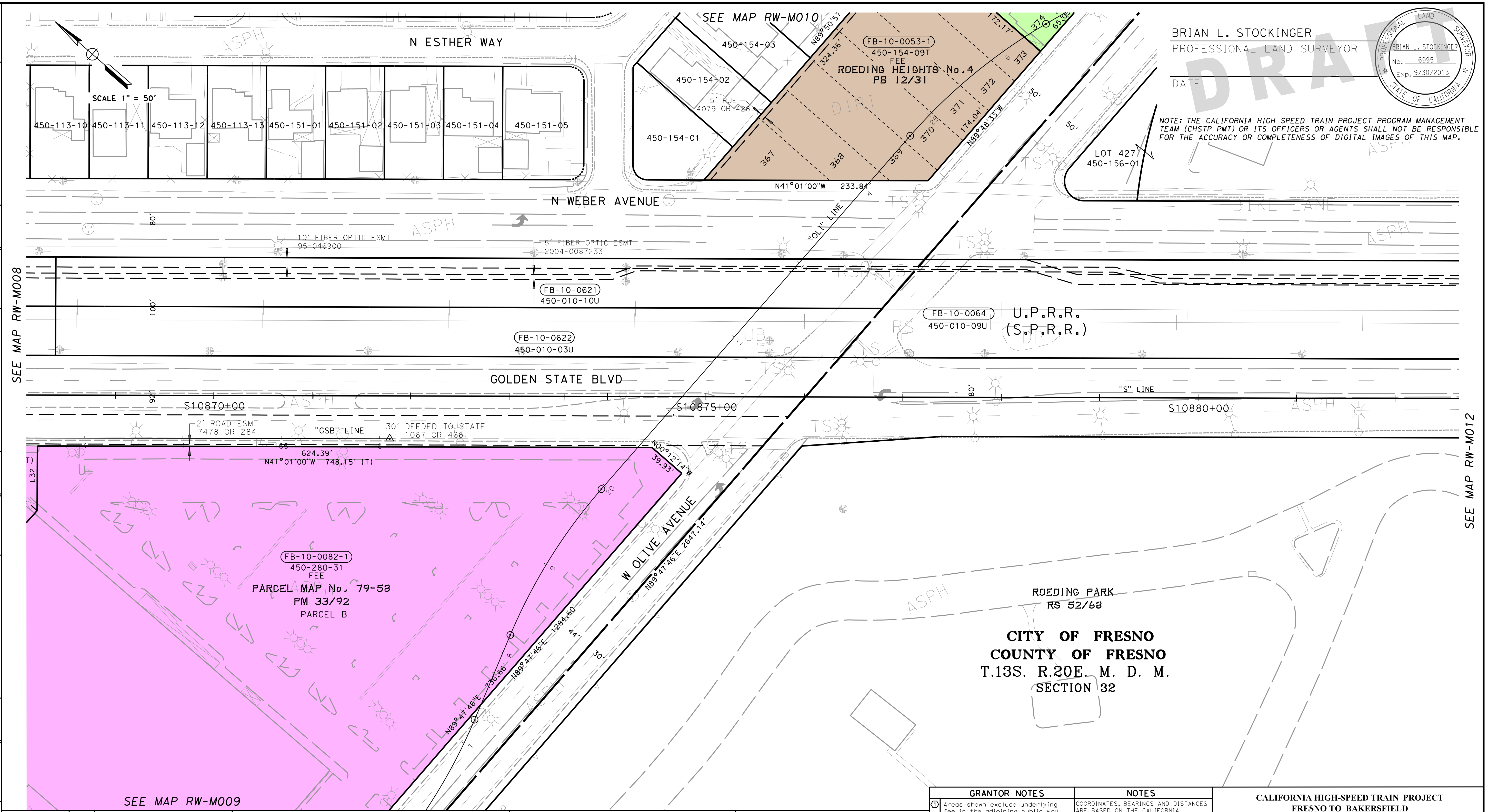
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY



BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

No. 6995
Exp. 9/30/2013

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DRAFT

HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0053-1	F		42,923	42,923		0	5' PUE 1606 SF			
FB-10-0082-1	F		307,169	307,169		0	NonConst. Esmt 6470 SF; 30' IEE 7349 SF; 16' Elec. Esmt 7442 SF			

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- ED=Easement deed
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LEGEND

┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴┴ ┴┴┴ ┴┴┴	Access Superseded
- - - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4011

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4011	11	32

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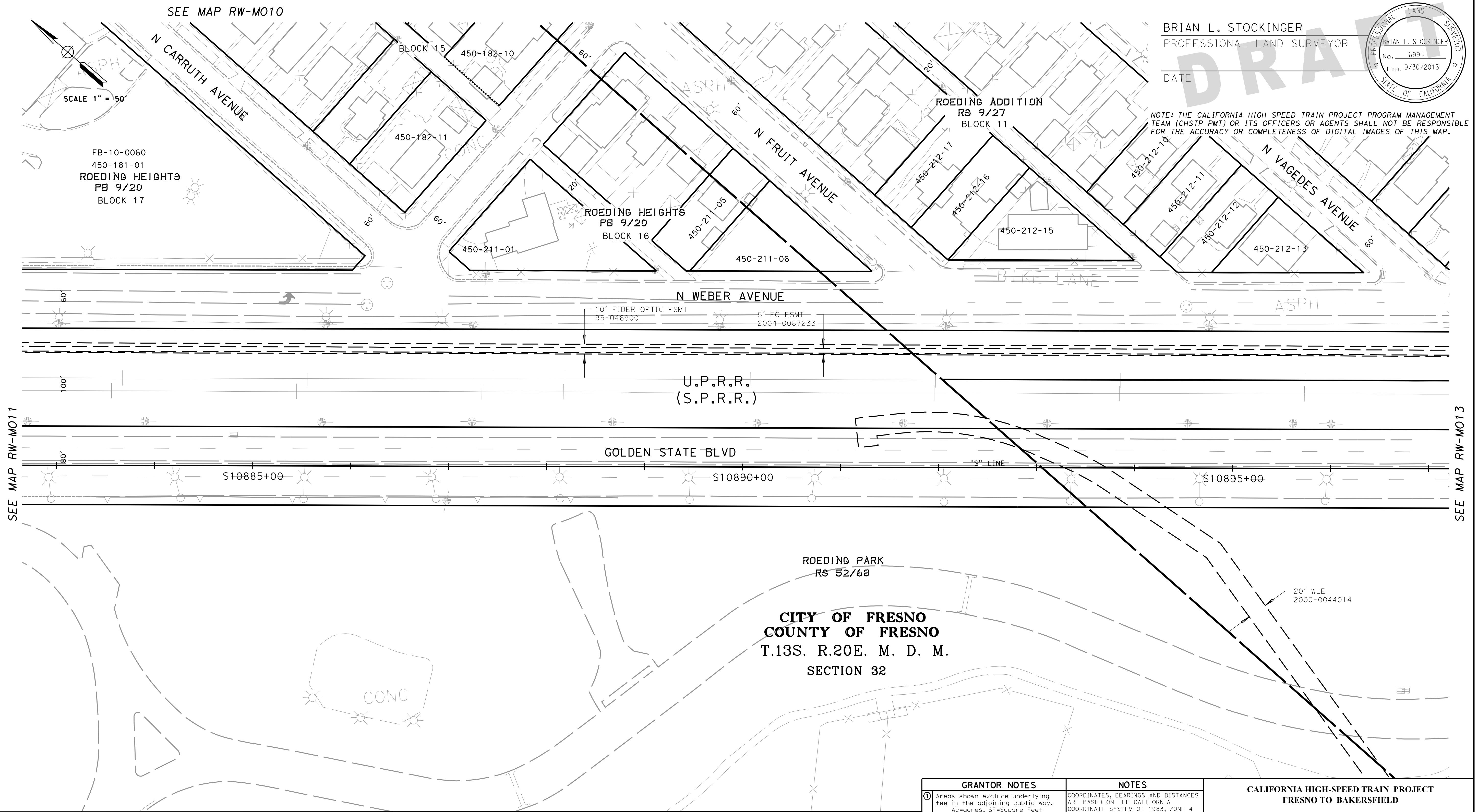
SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

HSR13-06 - EXECUTION VERSION



BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

DRAFT

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

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			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

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LEGEND

╨╨╨━━━━━━	Access Prohibited
╨╨ ╨╨ ┻┻ ┻┻	Access Superseded
- - - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4012

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4012	12	32

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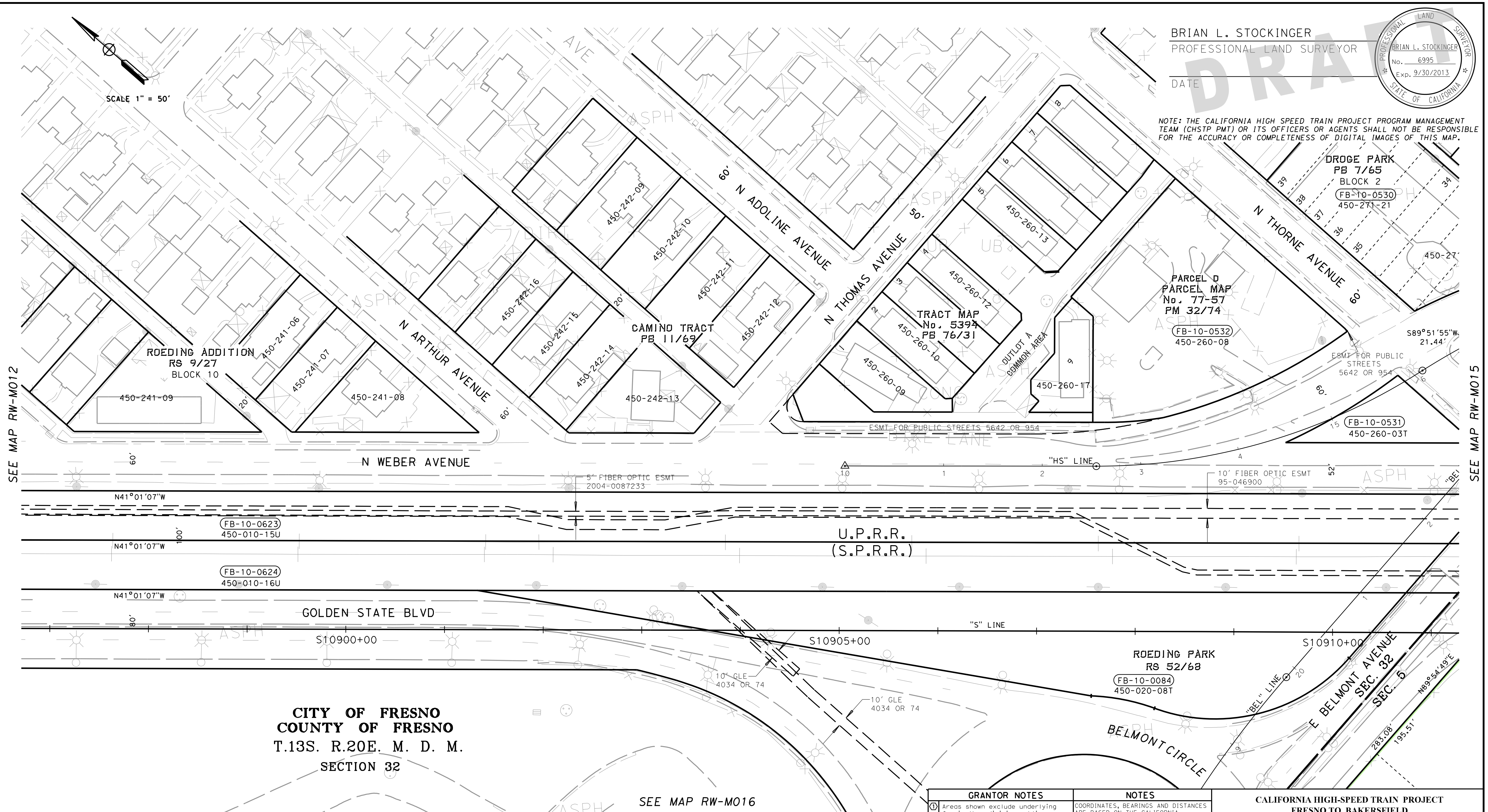
SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

HSR13-06 - EXECUTION VERSION



CITY OF FRESNO
COUNTY OF FRESNO
T.13S. R.20E. M. D. M.
SECTION 32

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

DRAFT

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

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PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④

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LEGEND

ı'ı'ı'ııııııııııııı	Access Prohibited
ı'ı'ı ı'ı'ı ııı ııı ııı	Access Superseded
- - - - - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4013

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4013	13	32

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HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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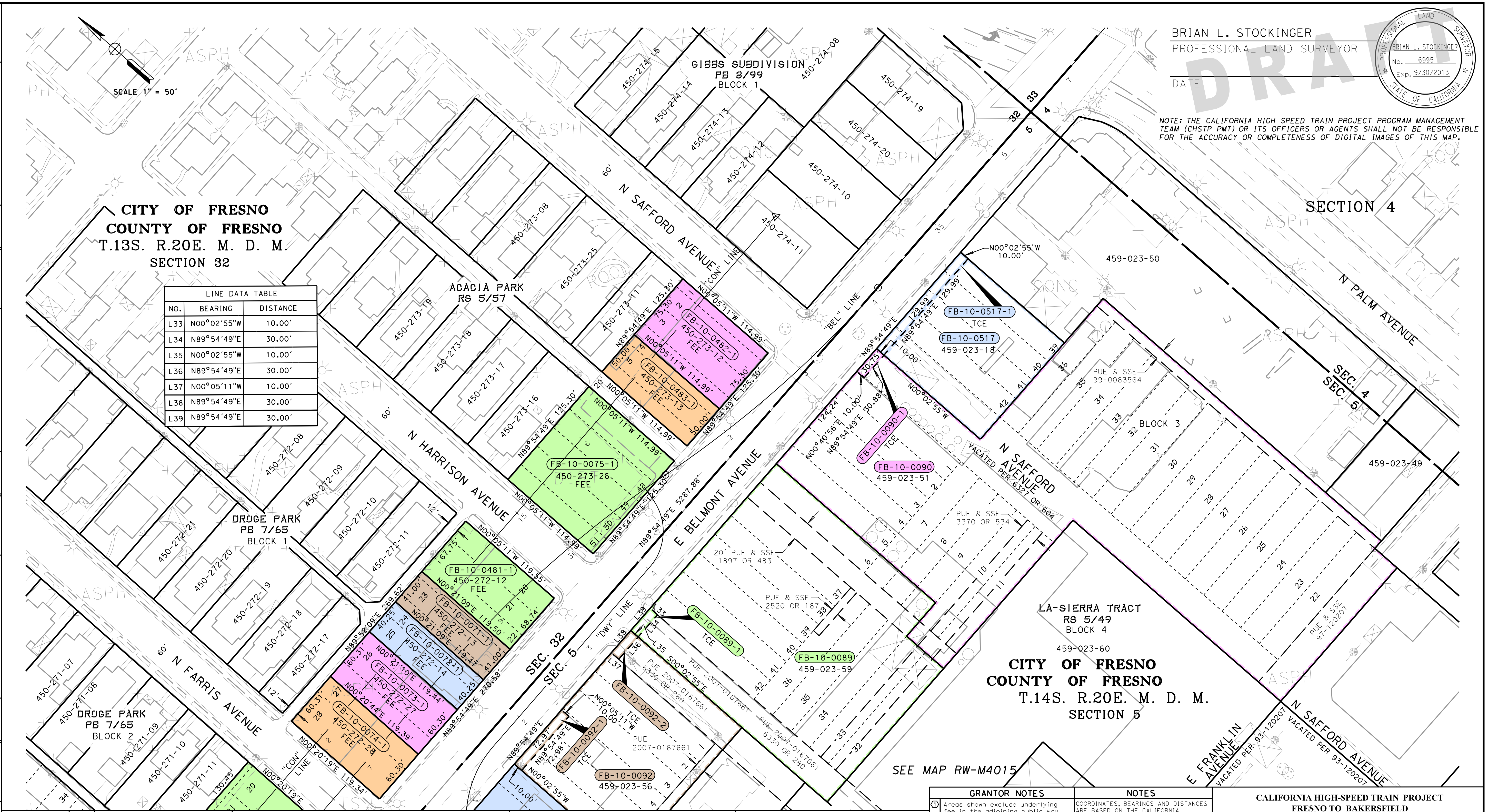

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L33	N00°02'55"W	10.00'
L34	N89°54'49"E	30.00'
L35	N00°02'55"W	10.00'
L36	N89°54'49"E	30.00'
L37	N00°05'11"W	10.00'
L38	N89°54'49"E	30.00'
L39	N89°54'49"E	30.00'

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0071-1	F		4,898	4,898		0				
FB-10-0072-1	F		4,807	4,807		0				
FB-10-0073-1	F		7,201	7,201		0				
FB-10-0074-1	F		7,198	7,198		0				
FB-10-0075-1	F		14,409	14,409		0				
FB-10-0089-1	TCE		57,368	300						
FB-10-0090-1	TCE		119,961	308						
FB-10-0092-1	TCE		26,996	730						
FB-10-0092-2	TCE			300						
FB-10-0481-1	F		8,153	8,153		0				
FB-10-0482-1	F		8,659	8,659		0				
FB-10-0483-1	F		5,749	5,749		0				
FB-10-0517-1	TCE		18,198	1,300						

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- DK=Director's quitclaim deed
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LEGEND

ııı..............	Access Prohibited
ııı ııı	Access Superseded
- - - - - - - - -	Historic R/W -Superseded
——— ——— ———	Exist Easement Line
—————————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4014

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4014	14	32

SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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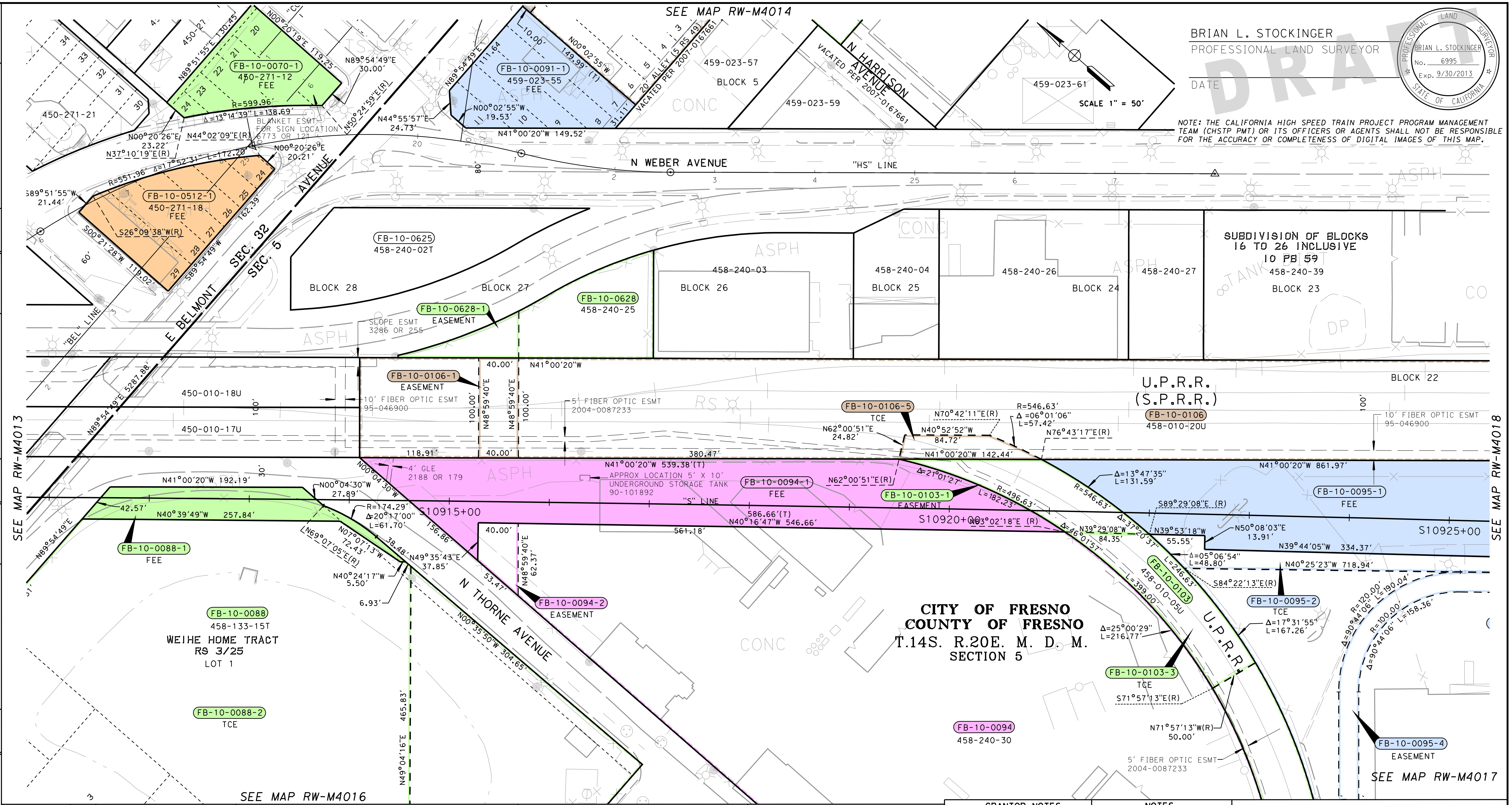
SURVEYOR IN CHARGE: B. STOCKINGER

HSR13-06 - EXECUTION VERSION



BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

No. 6995
Exp. 9/30/2013

DRAFT

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

<table>
<tr><th rowspan="2">PARCEL#</th><th rowspan="2">② TITLE CODE</th><th rowspan="2">GRANTOR/GRANTEE</th><th colspan="4">AREAS (SQUARE FEET OR AS NOTED)</th><th rowspan="2">REMARKS</th><th colspan="3">RECORDATION</th></tr>
<tr><th>TOTAL</th><th>REQUIRED ① [UF]</th><th>EXCESS ① [UF]</th><th>REMAINDER</th><th>TYPE ③</th><th>DATE</th><th>DOC.# ④</th></tr>
<tr><td>FB-10-0070-1</td><td>F</td><td></td><td>10,362</td><td>10,362</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0088-1</td><td>F</td><td></td><td>248,571</td><td>8,017</td><td></td><td>240,554</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0088-2</td><td>TCE</td><td></td><td></td><td>186,465</td><td></td><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0091-1</td><td>F</td><td></td><td>13,678</td><td>13,678</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0094-1</td><td>F</td><td></td><td>311,762</td><td>41,384</td><td></td><td>270,378</td><td>4' GLE 100 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0094-2</td><td>E</td><td></td><td></td><td>2,219</td><td></td><td></td><td>(Water & Nat Gas Esmt)</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0095-1</td><td>F</td><td></td><td>298,619</td><td>76,149</td><td></td><td>222,470</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0095-2</td><td>TCE</td><td></td><td></td><td>11,371</td><td></td><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0095-4</td><td>E</td><td></td><td></td><td>19,704</td><td></td><td></td><td>(Access Esmt)</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0103-1</td><td>E</td><td></td><td>45,916</td><td>7,515</td><td></td><td></td><td>5' FO Esmt 762 SF/(HSR Esmt)</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0103-3</td><td>TCE</td><td></td><td></td><td>9,518</td><td></td><td></td><td>5' FO Esmt 1025 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0106-1</td><td>E</td><td></td><td>306,321</td><td>4,000</td><td></td><td></td><td>10' & 5' FO Esmts 600 SF/(Water & Nat Gas Esmt)</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0106-5</td><td>TCE</td><td></td><td></td><td>2,763</td><td></td><td></td><td>10' & 5' FO Esmts 1312 SF</td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0512-1</td><td>F</td><td></td><td>13,132</td><td>13,132</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0628-1</td><td>E</td><td></td><td>13,564</td><td>2,649</td><td></td><td></td><td>(Water & Nat Gas)</td><td></td><td></td><td></td></tr>
</table>

GRANTOR NOTES

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Ac=acres, SF=Square Feet
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET.

DISTANCES AND STATIONING ARE GRID DISTANCES.

MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╨╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
———————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4015

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4015	15	32

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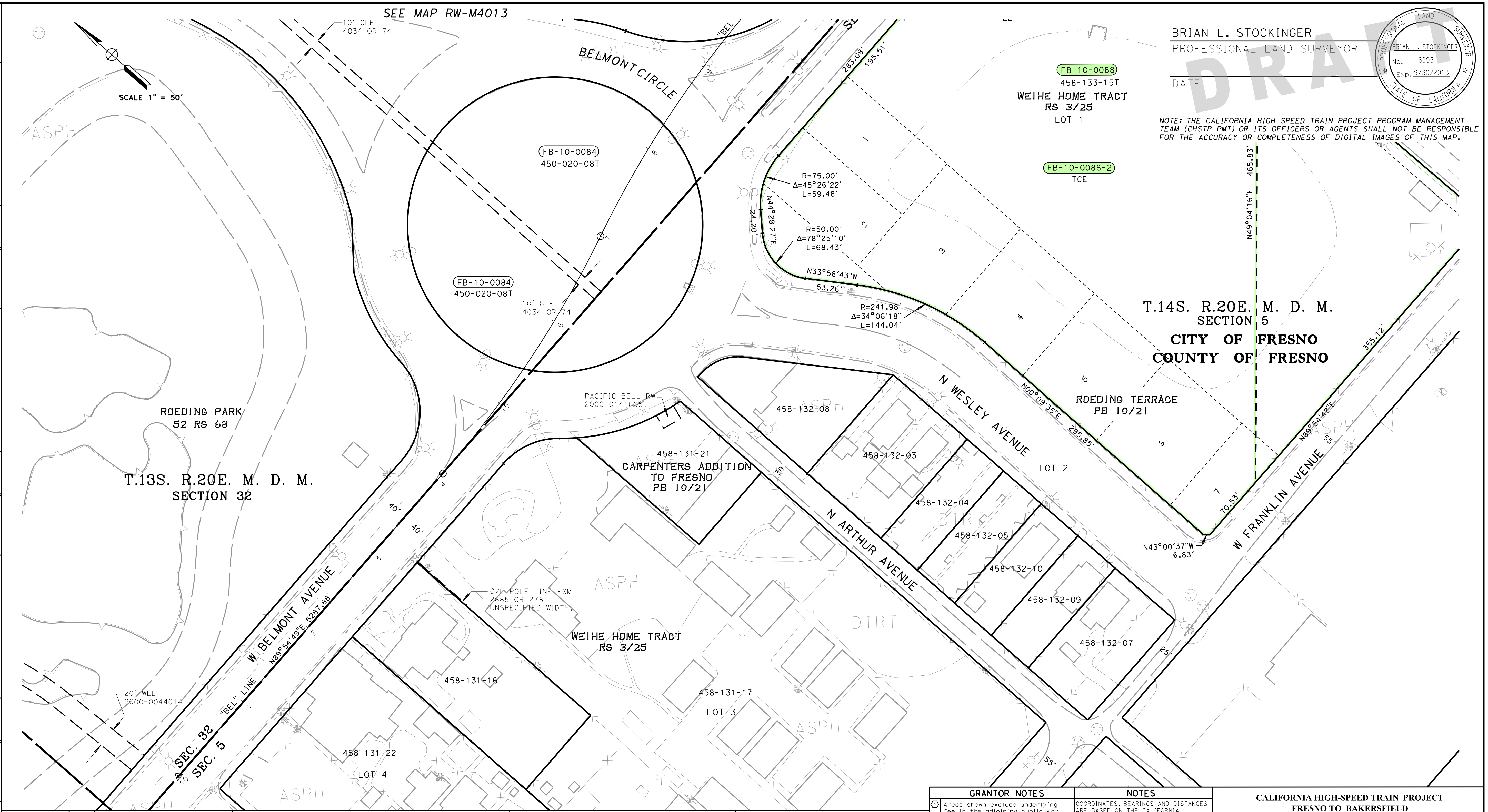
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER



BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

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PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0088-2	TCE			186,465						

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LEGEND

┴┴┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴ ┴┴	Access Superseded
- - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4016

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4016	16	32

HSR13-06 - EXECUTION VERSION

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SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

BY	DATE	REVISIONS	BY	DATE	REVISIONS	BY	DATE	REVISIONS

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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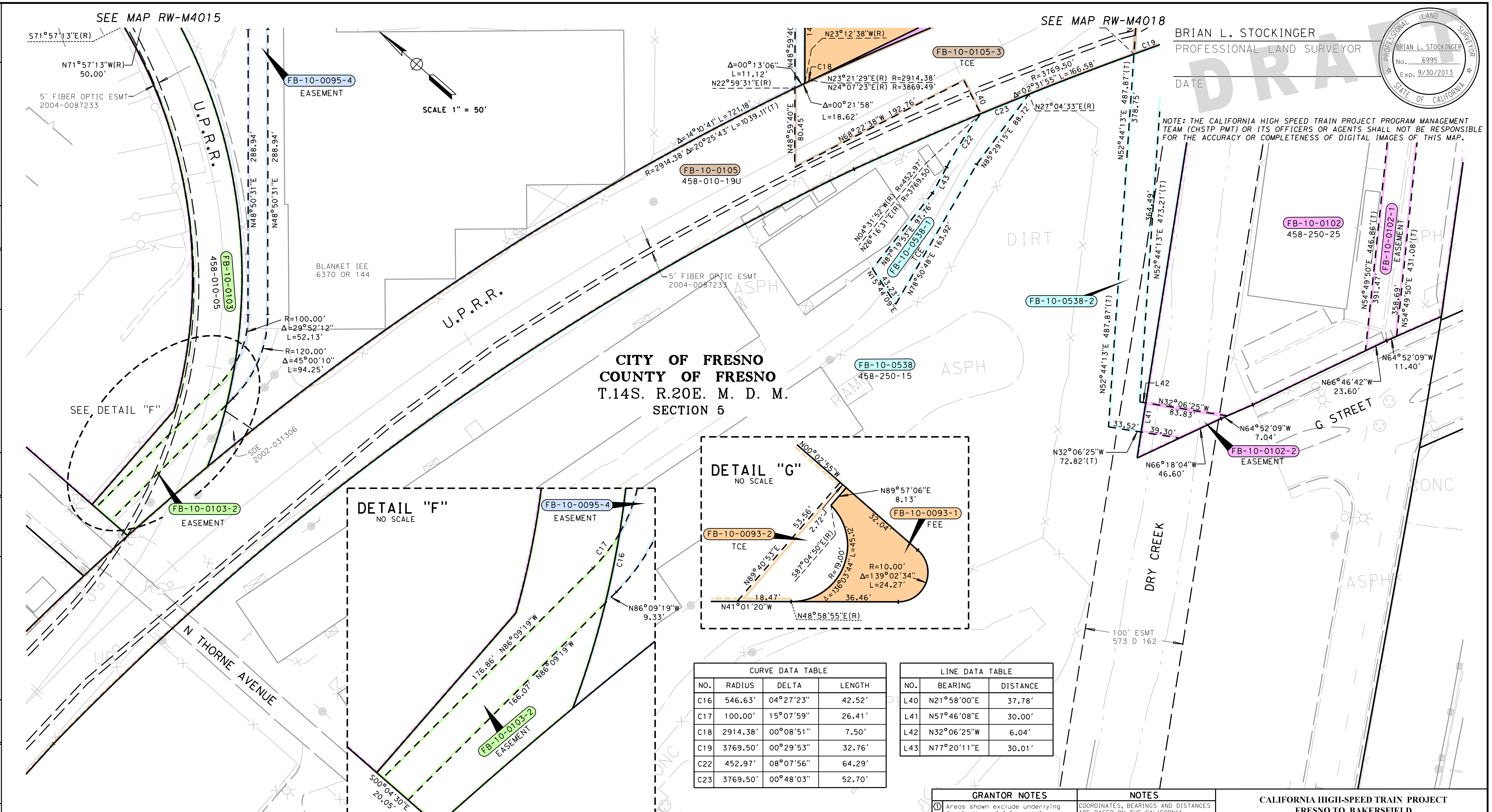

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C16	546.63'	04°27'23"	42.52'
C17	100.00'	15°07'59"	26.41'
C18	2914.38'	00°08'51"	7.50'
C19	3769.50'	00°29'53"	32.76'
C22	452.97'	08°07'56"	64.29'
C23	3769.50'	00°48'03"	52.70'

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L40	N21°58'00"E	37.78'
L41	N57°46'08"E	30.00'
L42	N32°06'25"W	6.04'
L43	N77°20'11"E	30.01'

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0093-1	F		17,705	825		16,880				
FB-10-0093-2	TCE			688						
FB-10-0095-4	E			19,704			(Access Esmt)			
FB-10-0102-1	E		112,388	11,325			Sewer Esmt/(Storm Drainage & Nat Gas)			
FB-10-0102-2	E			1,843			100' Esmt 1822 SF/(Sewer Esmt)			
FB-10-0103-2	E			3,671			5' FO Esmt 217 SF/(Access Esmt)			
FB-10-0105-3	TCE			31,335						
FB-10-0538-1	TCE		362,855	6,400						
FB-10-0538-2	E			11,743			(Sewer Esmt)			

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LEGEND

ıııı‿‿‿‿‿	Access Prohibited
ıııı ıııı ıııı	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
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S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4017

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4017	17	32

HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

PROFESSIONAL LAND SURVEYOR — BRIAN L. STOCKINGER — No. 6995 — Exp. 9/30/2013 — STATE OF CALIFORNIA

DRAFT

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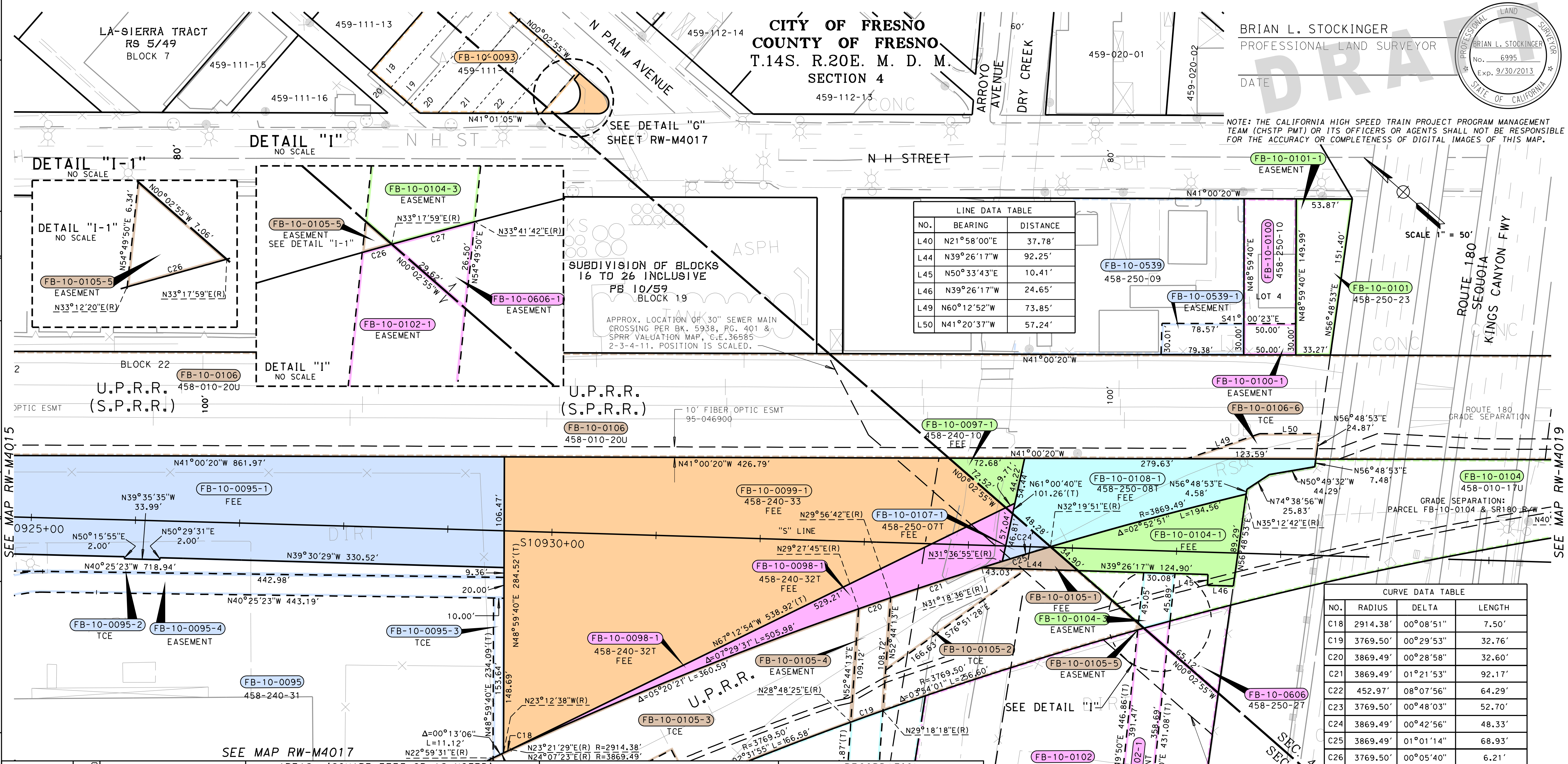

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L40	N21°58'00"E	37.78'
L44	N39°26'17"W	92.25'
L45	N50°33'43"E	10.41'
L46	N39°26'17"W	24.65'
L49	N60°12'52"W	73.85'
L50	N41°20'37"W	57.24'

CURVE DATA TABLE			
NO.	RADIUS	DELTA	LENGTH
C18	2914.38'	00°08'51"	7.50'
C19	3769.50'	00°29'53"	32.76'
C20	3869.49'	00°28'58"	32.60'
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C22	452.97'	08°07'56"	64.29'
C23	3769.50'	00°48'03"	52.70'
C24	3869.49'	00°42'56"	48.33'
C25	3869.49'	01°01'14"	68.93'
C26	3769.50'	00°05'40"	6.21'
C27	3769.50'	00°23'43"	26.01'

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0095-1	F		298,619	76,149		222,470				
FB-10-0095-2	TCE			11,371						
FB-10-0095-3	TCE			1,512						
FB-10-0095-4	E			19,704			(Access Esmt)			
FB-10-0097-1	F		1,896	1,896		0				
FB-10-0098-1	F		9,287	9,287		0				
FB-10-0099-1	F		78,669	78,669		0	100' Esmt 5203 SF			
FB-10-0100-1	E		7,500	1,500			(Storm Drainage & Nat Gas)			
FB-10-0101-1	E		6,539	6,539			(Storm Drainage & Nat Gas)			
FB-10-0102-1	E		112,388	11,325			Sewer Esmt/(Storm Drainage & Nat Gas)			
FB-10-0104-1	F		65,513	9,145		56,368				
FB-10-0104-3	E			1,500			(HSR Esmt)			
FB-10-0105-1	F		277,857	1,029		276,828				
FB-10-0105-2	TCE			5,179						
FB-10-0105-3	TCE			31,335						
FB-10-0105-4	E			3,268			(Sewer Esmt)			
FB-10-0105-5	E			18			(Nat Gas Esmt)			
FB-10-0106-6	TCE			2,206						
FB-10-0107-1	F		987	987		0				
FB-10-0108-1	F		14,187	14,187		0				
FB-10-0539-1	E		32,101	2,369			(Storm Drainage & Nat Gas)			
FB-10-0606-1	E		3,396	321			(Storm Drainage & Nat Gas)			

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LEGEND

┴┴┴┴┴┴┴┴	Access Prohibited
┴┴ ┴┴ ┴┴	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
▭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4018

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4018	18	32

HSR13-06 - EXECUTION VERSION

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

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HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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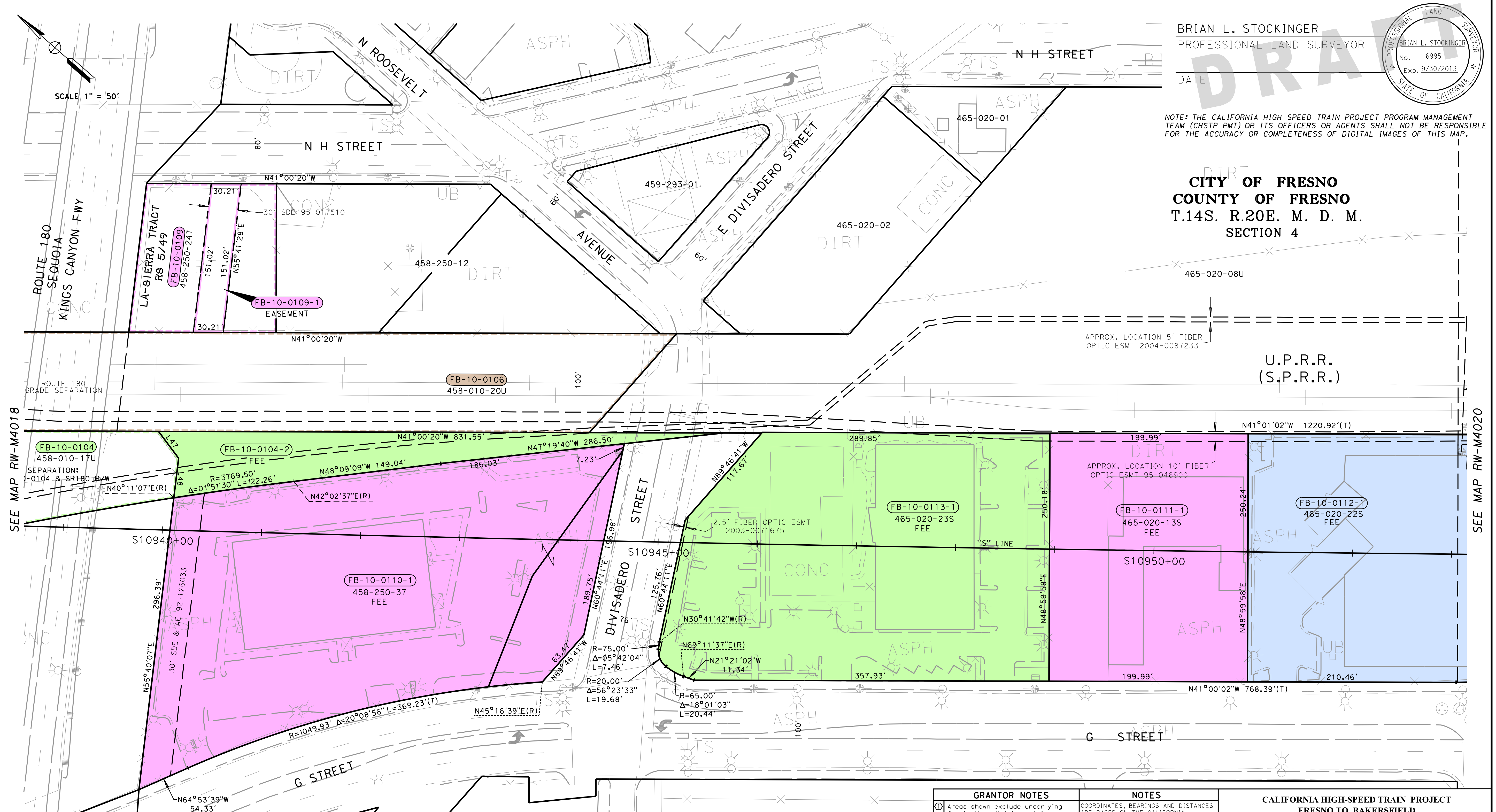

PARCEL#	② TITLE CODE	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
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FB-10-0104-2	F		65,513	17,624		38,744				
FB-10-0109-1	E		20,964	4,531			30' SDE 4531 SF/(Water Esmt)			
FB-10-0110-1	F		108,273	108,273		0	30' SDE & AE 8747 SF			
FB-10-0111-1	F		50,038	50,038		0	10' FO Esmt 1600 SF			
FB-10-0112-1	F		179,815	179,815		0	10' PUE 6322 SF; 80' Road Esmt 19939 SF; 10' PGE Esmt 349 SF; 10' FO Esmt 3848 SF			
FB-10-0113-1	F		90,752	90,752		0	2.5' FO Esmt 344 SF; 10' FO Esmt 682 SF			

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————————	Exist Property Line
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4019

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4019	19	32

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

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HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

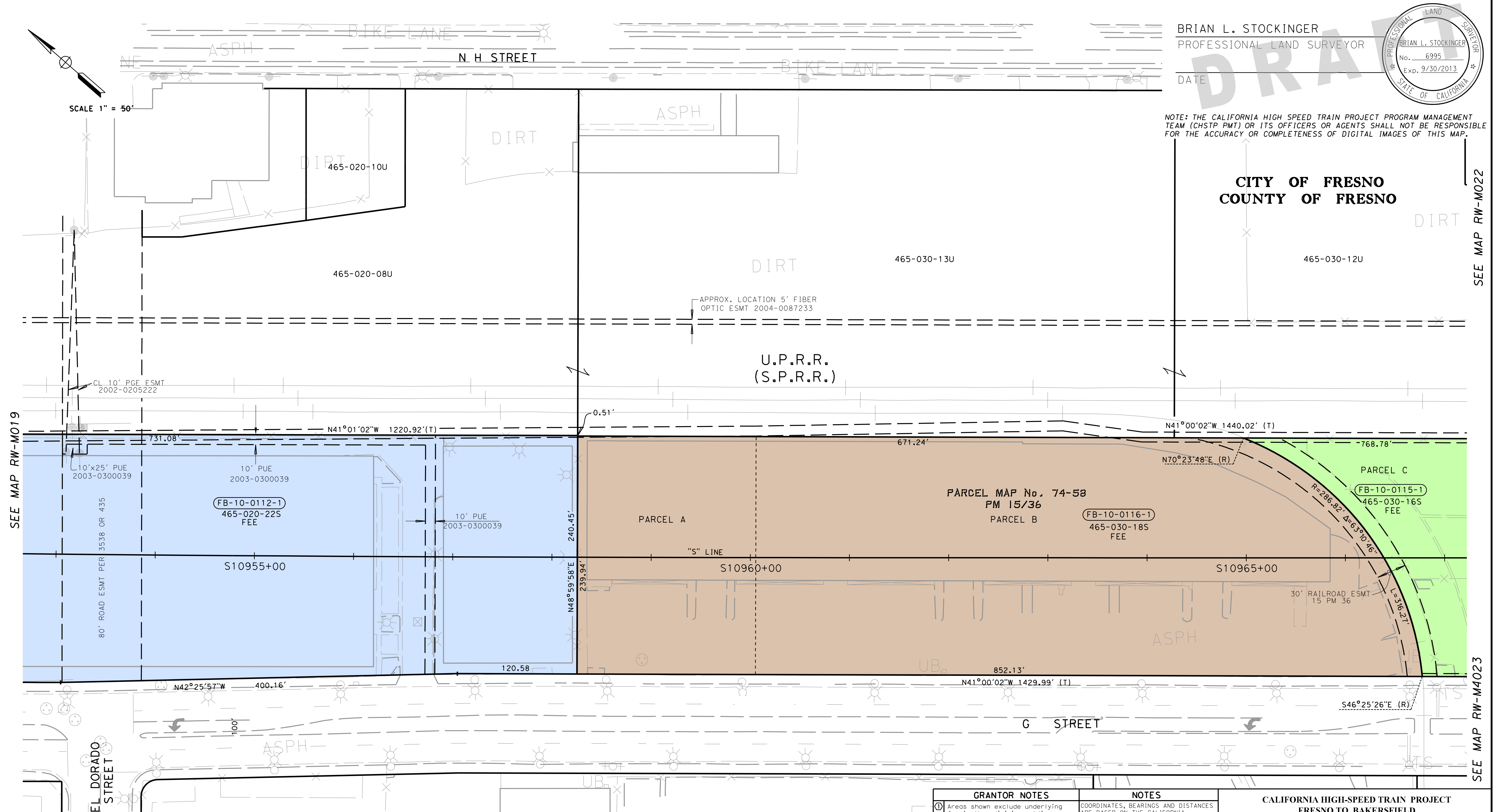
BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

PROFESSIONAL LAND SURVEYOR BRIAN L. STOCKINGER No. 6995 Exp. 9/30/2013 STATE OF CALIFORNIA

DRAFT

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.

CITY OF FRESNO
COUNTY OF FRESNO



PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0112-1	F		179,815	179,815		0	10' PUE 6322 SF; 80' Road Esmt 19939 SF; 10' PGE Esmt 349 SF; 10' FO Esmt 3848 SF			
FB-10-0115-1	F		154,322	154,322		0	10' FO Esmt 3192 SF; 15' RR Esmt 4617 SF; 25' Fld Esmt 6068 SF; 3' Wwy Esmt 1547 SF			
FB-10-0116-1	F		191,409	191,409		0	10' FO Esmt 398 SF; 15' RR Esmt 4947 SF			

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres, SF=Square Feet
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET.
DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

Access Prohibited
Access Superseded
Historic R/W -Superseded
Exist Easement Line
Exist Property Line
Parcel #
(R) Radial Bearing
(T) Total Distance
SF Square Feet
S.P.R.R. Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4020

FEET 0 25 50 100 150

URS | HMM | ARUP CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4020	20	32

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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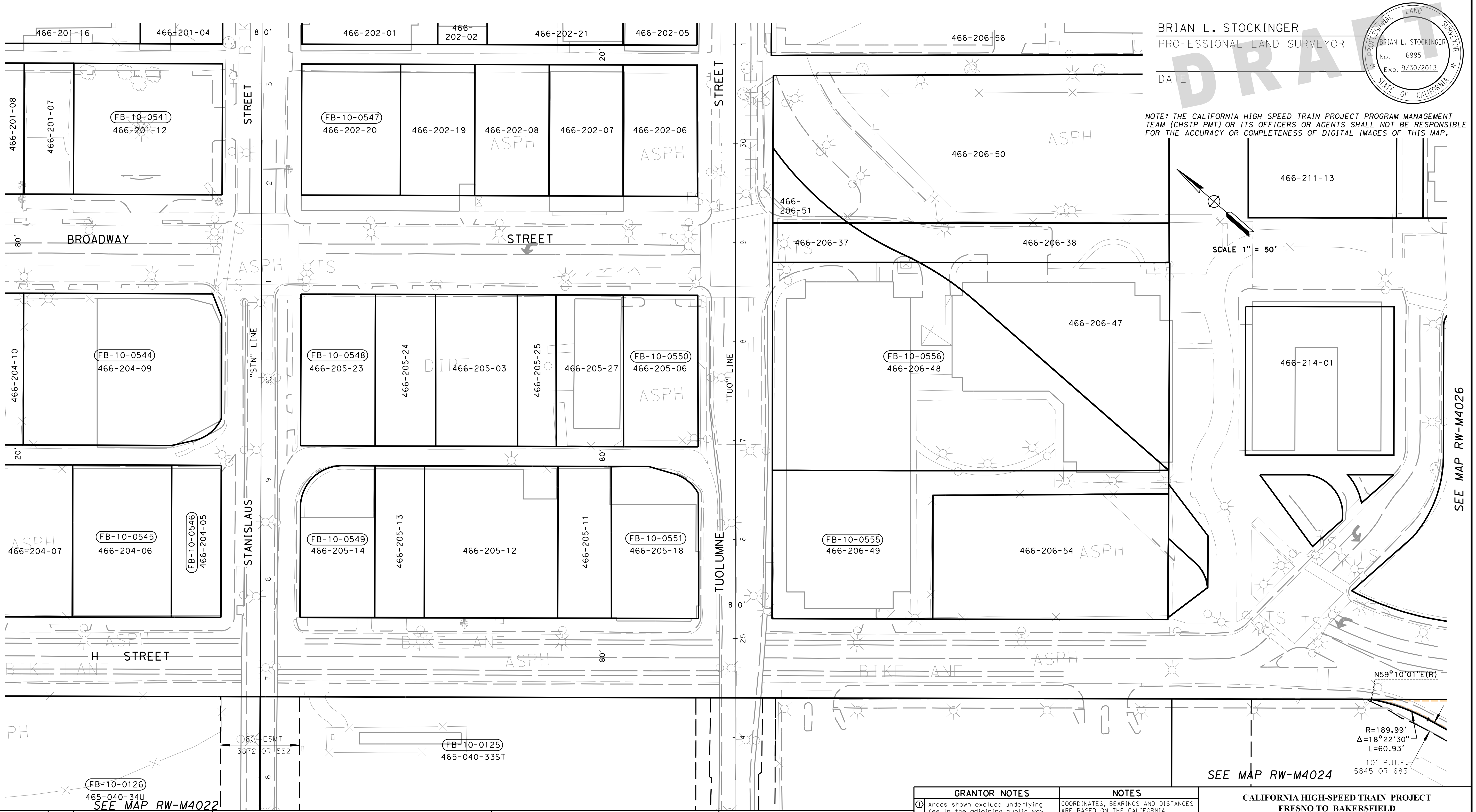

HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

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MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

ꟾꟾꟾꟾꟾꟾꟾꟾ	Access Prohibited
ꟾꟾꟾ ꟾꟾꟾ ꟾꟾꟾ	Access Superseded
- - - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4021

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4021	21	32

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY	DATE	REVISIONS	BY

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BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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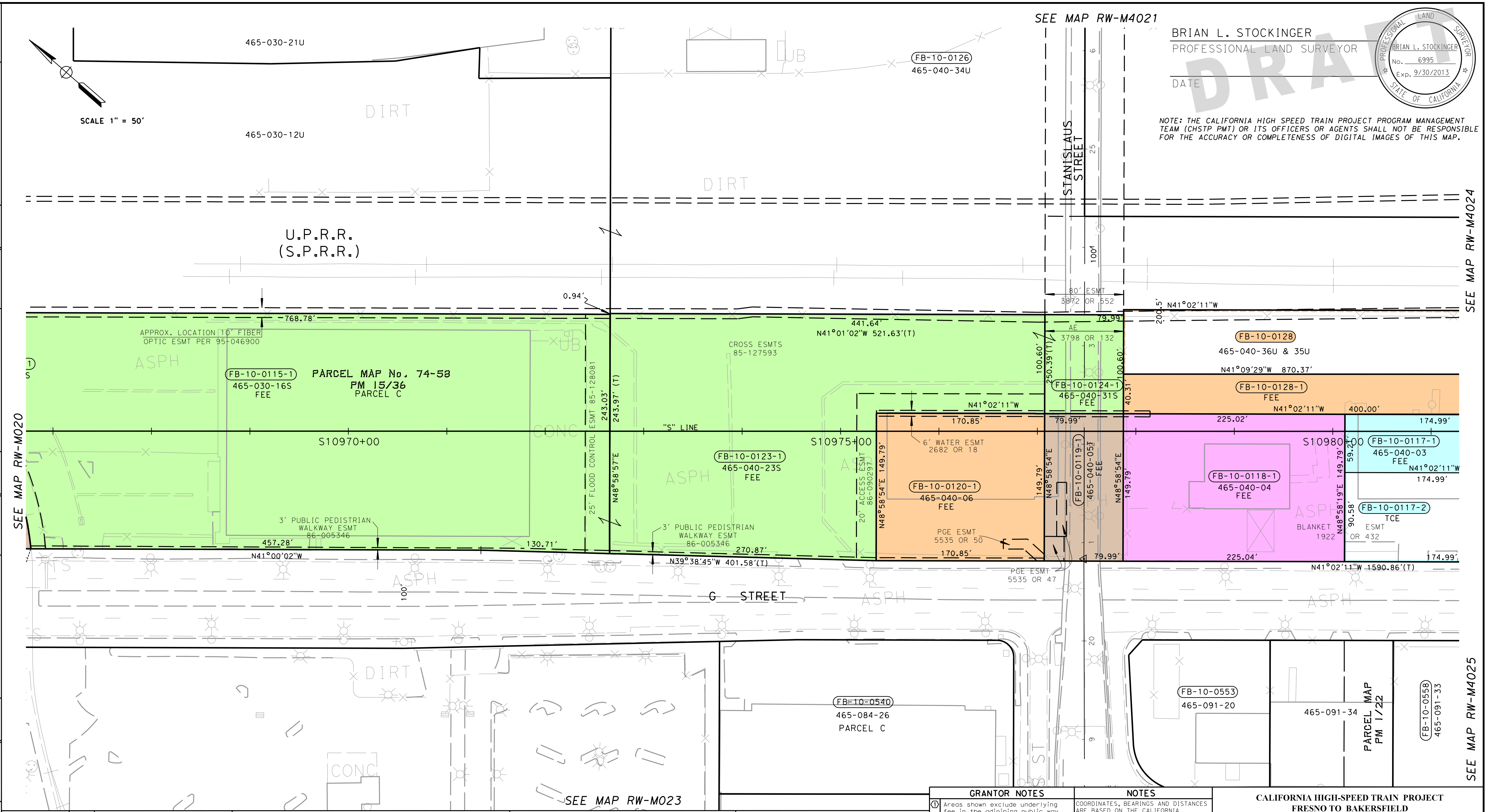

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0115-1	F		154,322	154,322		0	10' FO Esmt 3192 SF; 15' RR Esmt 4617 SF; 25' Fld Esmt 6068 SF; 3' Wwy Esmt 1547 SF			
FB-10-0117-1	F		26,211	10,361		15,850				
FB-10-0117-2	TCE			15,850						
FB-10-0118-1	F		33,707	33,707		0	3' Water Esmt 81 SF			
FB-10-0119-1	F		11,982	11,982		0	Access Esmt 8047 SF; 3' Water Esmt 240 SF; PGE Esmt 1050 SF			
FB-10-0120-1	F		25,592	25,592		0	3' Water Esmt 513 SF; 3' Wlkwy Esmt 513 SF; PGE Esmt 457 SF			
FB-10-0123-1	F		84,135	84,135		0	10' FO Esmt 2308 SF; 3' Water Esmt 513 SF; 20' Access Esmt 6807 SF; 3' Wlkwy Esmt 813 SF			
FB-10-0124-1	F		8,047	8,047		0	Access Esmt 8047 SF; 3' Water Esmt 240 SF; 10' FO Esmt 559 SF			
FB-10-0128-1	F		105,628	49,160		56,468	PUE & Vacation 9528 SF			

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NOTES

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LEGEND

Access Prohibited
Access Superseded
Historic R/W -Superseded
Exist Easement Line
Exist Property Line
Parcel #
(R) Radial Bearing
(T) Total Distance
SF Square Feet
S.P.R.R. Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4022

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4022	22	32

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

REVISIONS DATE BY
REVISIONS DATE BY
REVISIONS DATE BY

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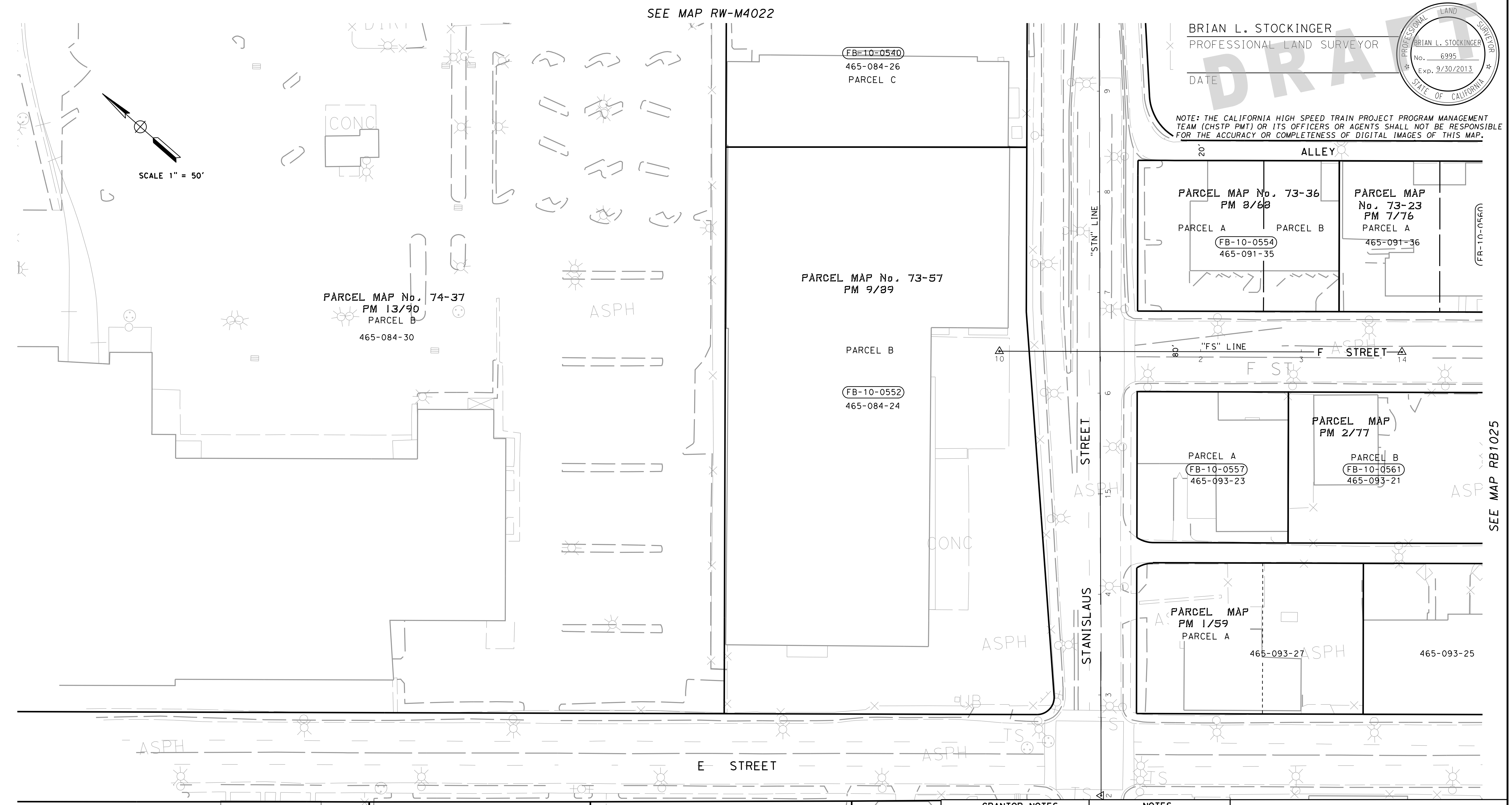
HSR13-06 - EXECUTION VERSION

SEE MAP RW-M4022



BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

DRAFT

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

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HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④

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LEGEND

╨╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4023

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET No.	TOTAL SHEETS
	FRE		RW-M4023	23	32

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

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HSR13-06 - EXECUTION VERSION

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DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

DRAFT

PROFESSIONAL LAND SURVEYOR BRIAN L. STOCKINGER No. 6995 Exp. 9/30/2013 STATE OF CALIFORNIA

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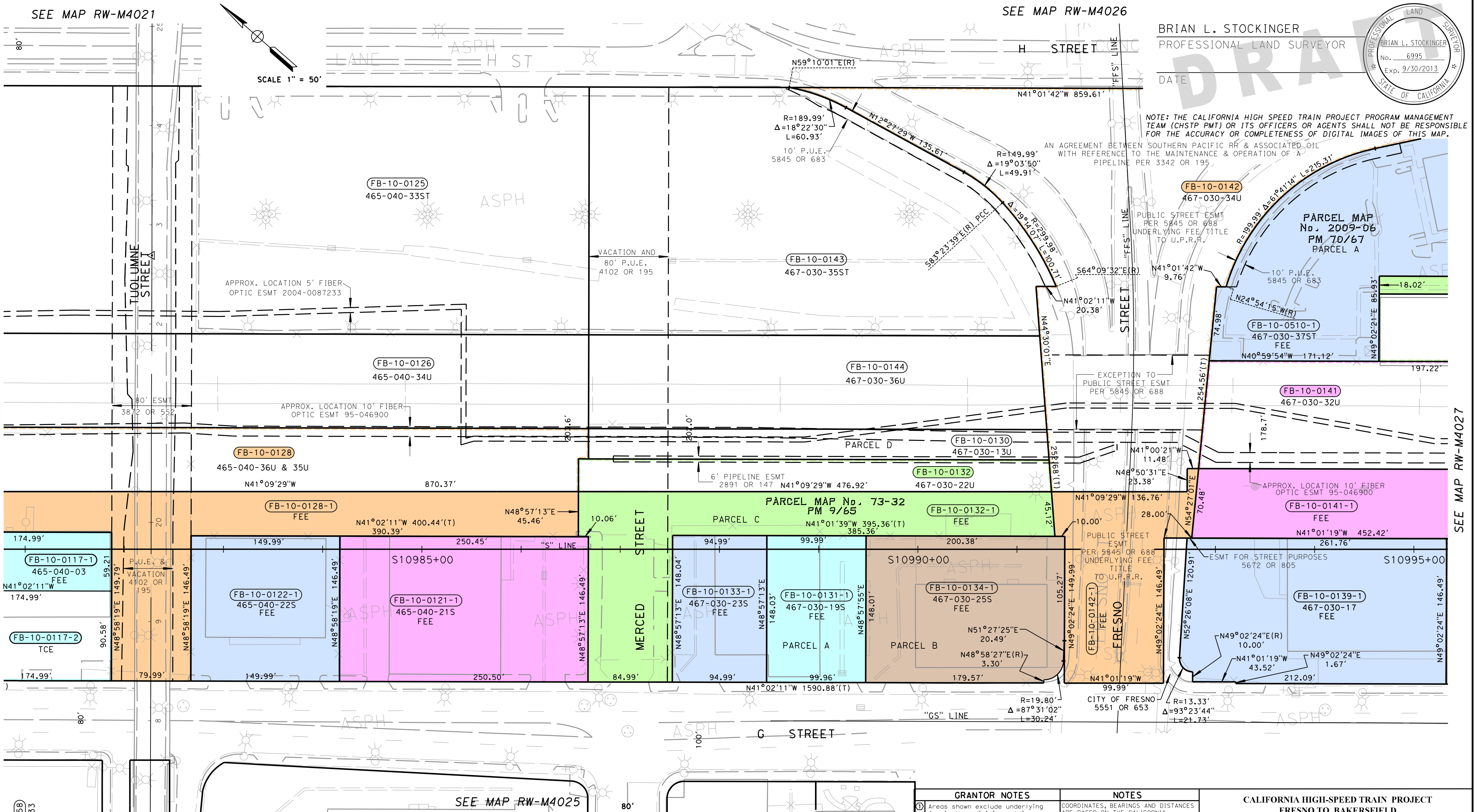
SEE MAP RW-M4021
SCALE 1" = 50'
SEE MAP RW-M4026
H STREET
SEE MAP RW-M4022
SEE MAP RW-M4027
SEE MAP RW-M4025
TUOLUMNE STREET
MERCED STREET
FRESNO STREET
G STREET
N59°10'01"E(R)
N41°01'42"W 859.61'
R=189.99' Δ=18°22'30" L=60.93'
N12°27'29"W 135.61'
R=149.99' Δ=19°03'50" L=49.91'
10' P.U.E. 5845 OR 683
AN AGREEMENT BETWEEN SOUTHERN PACIFIC RR & ASSOCIATED OIL WITH REFERENCE TO THE MAINTENANCE & OPERATION OF A PIPELINE PER 3342 OR 195
FB-10-0125 465-040-33ST
FB-10-0143 467-030-35ST
FB-10-0142 467-030-34U
PUBLIC STREET ESMT PER 5845 OR 688 UNDERLYING FEE TITLE TO U.P.R.R.
PARCEL MAP No. 2009-06 PM 70/67 PARCEL A
VACATION AND 80' P.U.E. 4102 OR 195
APPROX. LOCATION 5' FIBER OPTIC ESMT 2004-0087233
S83°23'39"E(R) PCC
S64°09'32"E(R)
N41°01'42"W 9.76'
N41°02'11"W 20.38'
N24°54'15"W(R)
FB-10-0510-1 467-030-37ST FEE
N40°59'54"W 171.12'
18.02'
197.22'
FB-10-0126 465-040-34U
FB-10-0144 467-030-36U
EXCEPTION TO PUBLIC STREET ESMT PER 5845 OR 688
FB-10-0141 467-030-32U
80' ESMT 3872 OR 552
APPROX. LOCATION 10' FIBER OPTIC ESMT 95-046900
PARCEL D
FB-10-0130 467-030-13U
FB-10-0128 465-040-36U & 35U
6' PIPELINE ESMT 2891 OR 147
N41°09'29"W 870.37'
N41°09'29"W 476.92'
FB-10-0132 467-030-22U
N41°00'21"W 11.48'
N48°50'31"E 23.38'
N41°09'29"W 136.76'
FB-10-0128-1 FEE
N41°02'11"W 400.44'(T) 390.39'
N48°57'13"E 45.46'
PARCEL MAP No. 73-32 PM 9/65
PARCEL C
N41°01'39"W 395.36'(T) 385.36'
FB-10-0132-1 FEE
FB-10-0141-1 FEE
N41°01'19"W 452.42' 261.76'
FB-10-0117-1 465-040-03 FEE
FB-10-0117-2 TCE
P.U.E. & VACATION 4102 OR 195
FB-10-0122-1 465-040-22S FEE
FB-10-0121-1 465-040-21S FEE
S10985+00
"S" LINE
FB-10-0133-1 467-030-23S FEE
FB-10-0131-1 467-030-19S FEE
PARCEL A
FB-10-0134-1 467-030-25S FEE
PARCEL B
S10990+00
PUBLIC STREET ESMT PER 5845 OR 688 UNDERLYING FEE TITLE TO U.P.R.R.
FB-10-0142-1 FEE
ESMT FOR STREET PURPOSES 5672 OR 805
FB-10-0139-1 467-030-17 FEE
S10995+00
N51°27'25"E 20.49'
N48°58'27"E(R) 3.30'
N49°02'24"E(R) 10.00'
N41°01'19"W 43.52'
N49°02'24"E 1.67'
N41°02'11"W 1590.88'(T)
R=19.80' Δ=87°31'02" L=30.24'
CITY OF FRESNO 5551 OR 653
R=13.33' Δ=93°23'44" L=21.73'
"GS" LINE
ASPH

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0117-1	F		26,211	10,361		15,850				
FB-10-0117-2	TCE			15,850						
FB-10-0121-1	F		36,693	36,693		0				
FB-10-0122-1	F		21,972	21,972		0				
FB-10-0128-1	F		105,628	49,160		56,468	PUE & Vacation 9528 SF			
FB-10-0131-1	F		14,799	14,799		0				
FB-10-0132-1	F		49,327	33,871		15,456				
FB-10-0133-1	F		14,062	14,062		0				
FB-10-0134-1	F		29,464	29,464		0				
FB-10-0139-1	F		38,696	38,696		0				
FB-10-0141-1	F		165,562	74,310		91,252				
FB-10-0142-1	F		132,178	21,494		110,684	Hwy Esmt 21494 SF			
FB-10-0510-1	F		69,402	69,402		0				

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LEGEND

ꟾꟾꟾꟾꟾꟾꟾꟾ	Access Prohibited
ꟾꟾ ꟾꟾ ꟾꟾ	Access Superseded
- - - - - -	Historic R/W -Superseded
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(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4024

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4024	24	31

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SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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DATE	REVISIONS	BY

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DATE

DRAFT

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No. 6995
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STATE OF CALIFORNIA

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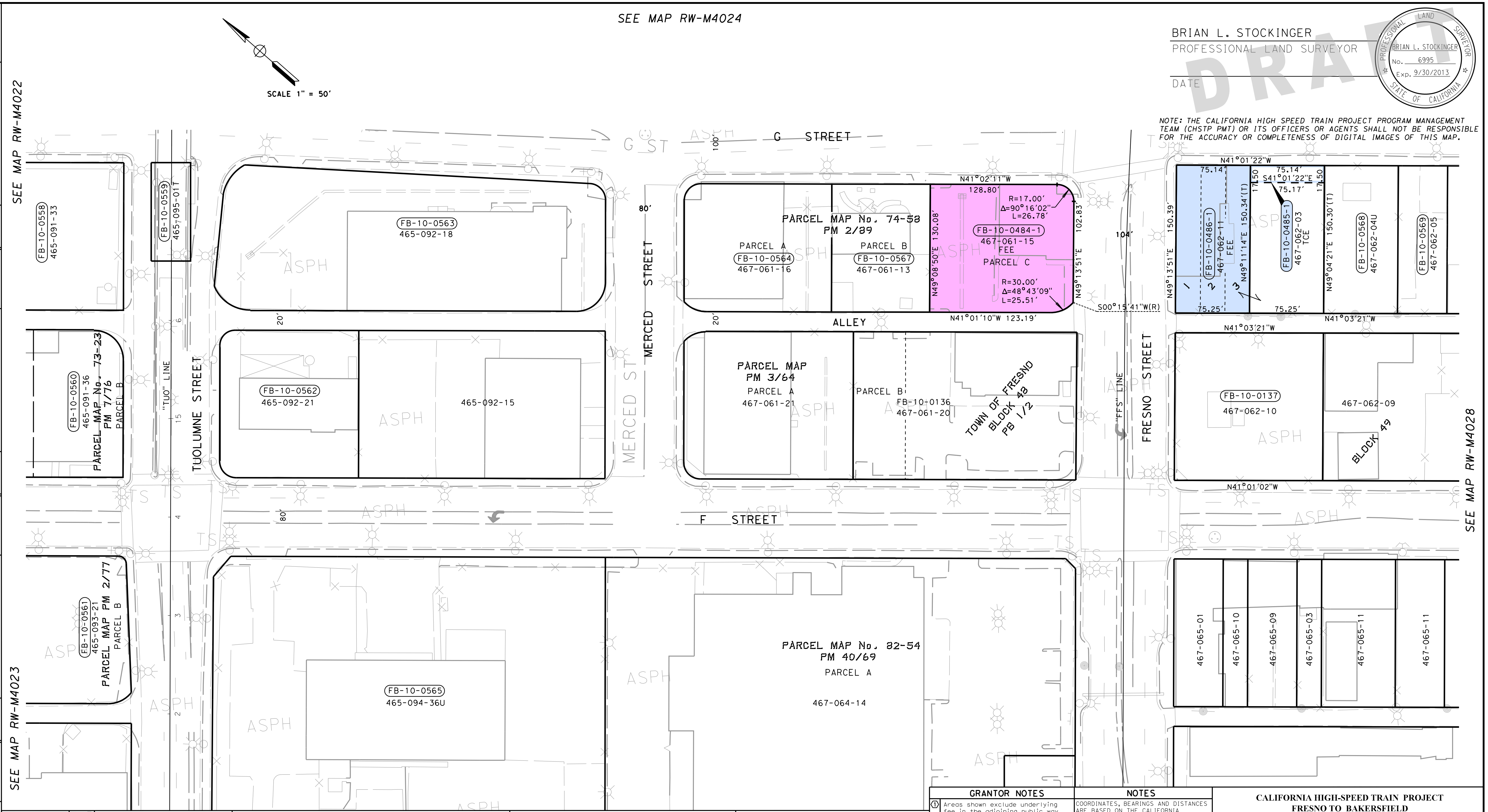

HSR13-06 - EXECUTION VERSION

<table>
<tr><th rowspan="2">PARCEL#</th><th rowspan="2">TITLE CODE ②</th><th rowspan="2">GRANTOR/GRANTEE</th><th colspan="4">AREAS (SQUARE FEET OR AS NOTED)</th><th rowspan="2">REMARKS</th><th colspan="3">RECORDATION</th></tr>
<tr><th>TOTAL</th><th>REQUIRED ① [UF]</th><th>EXCESS ① [UF]</th><th>REMAINDER</th><th>TYPE ③</th><th>DATE</th><th>DOC.# ④</th></tr>
<tr><td>FB-10-0484-1</td><td>F</td><td></td><td>18,833</td><td>18,833</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0485-1</td><td>TCE</td><td></td><td>11,303</td><td>1,315</td><td></td><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>FB-10-0486-1</td><td>F</td><td></td><td>11,306</td><td>11,306</td><td></td><td>0</td><td></td><td></td><td></td><td></td></tr>
</table>

GRANTOR NOTES

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MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╵╵╵╵╵╵╵╵╵╵	Access Prohibited
╵╵╵ ╵╵╵ ╵╵╵	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4025

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET No.	TOTAL SHEETS
	FRE		RW-M4025	25	32

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SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

DATE	REVISIONS	BY

DATE	REVISIONS	BY

DATE	REVISIONS	BY

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

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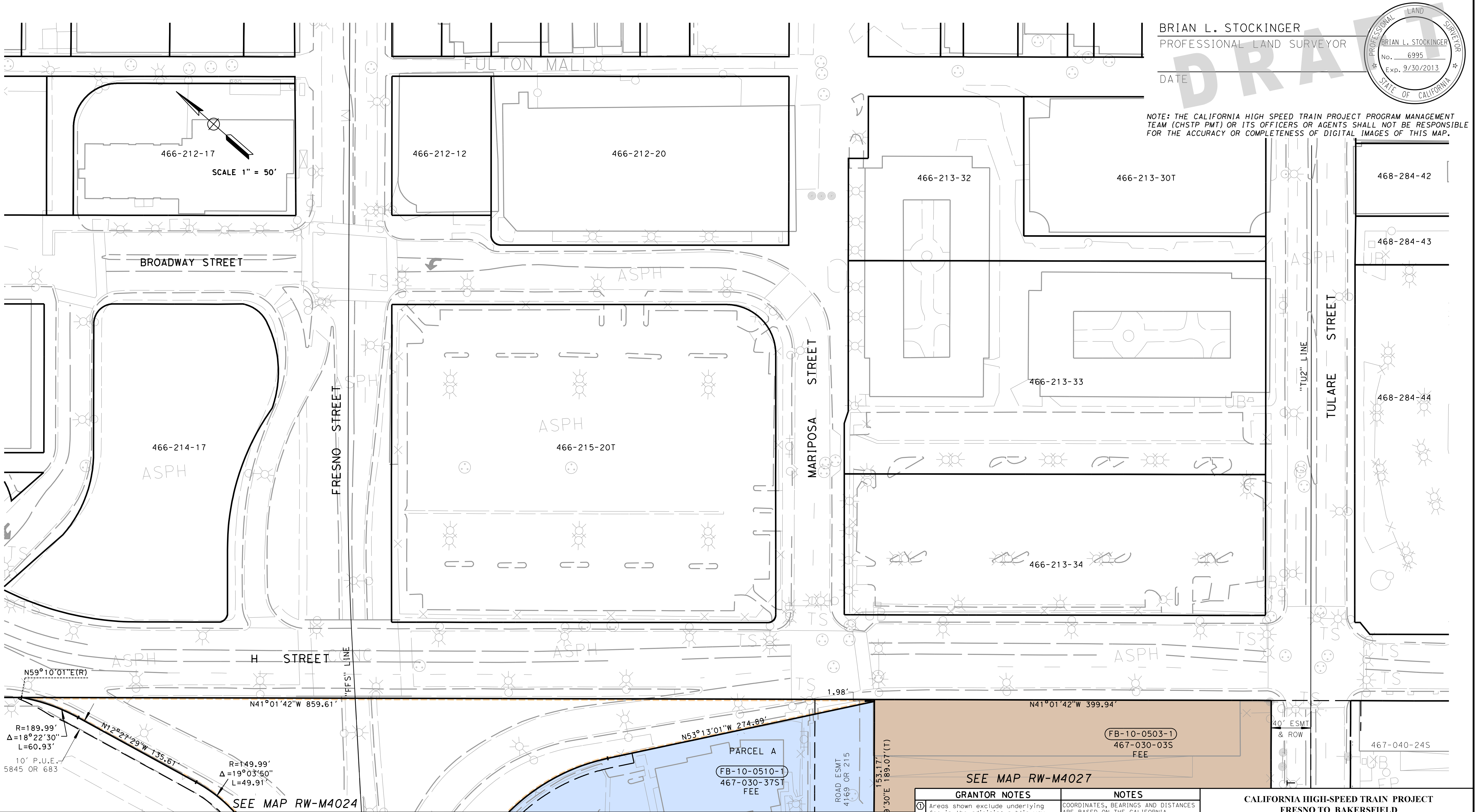

HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0503-1	F		61,264	61,264		0	Road Esmt 11524 SF			
FB-10-0510-1	F		69,402	69,402		0				

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╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
———————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4026

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4026	26	32

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SURVEYOR IN CHARGE: B. STOCKINGER		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

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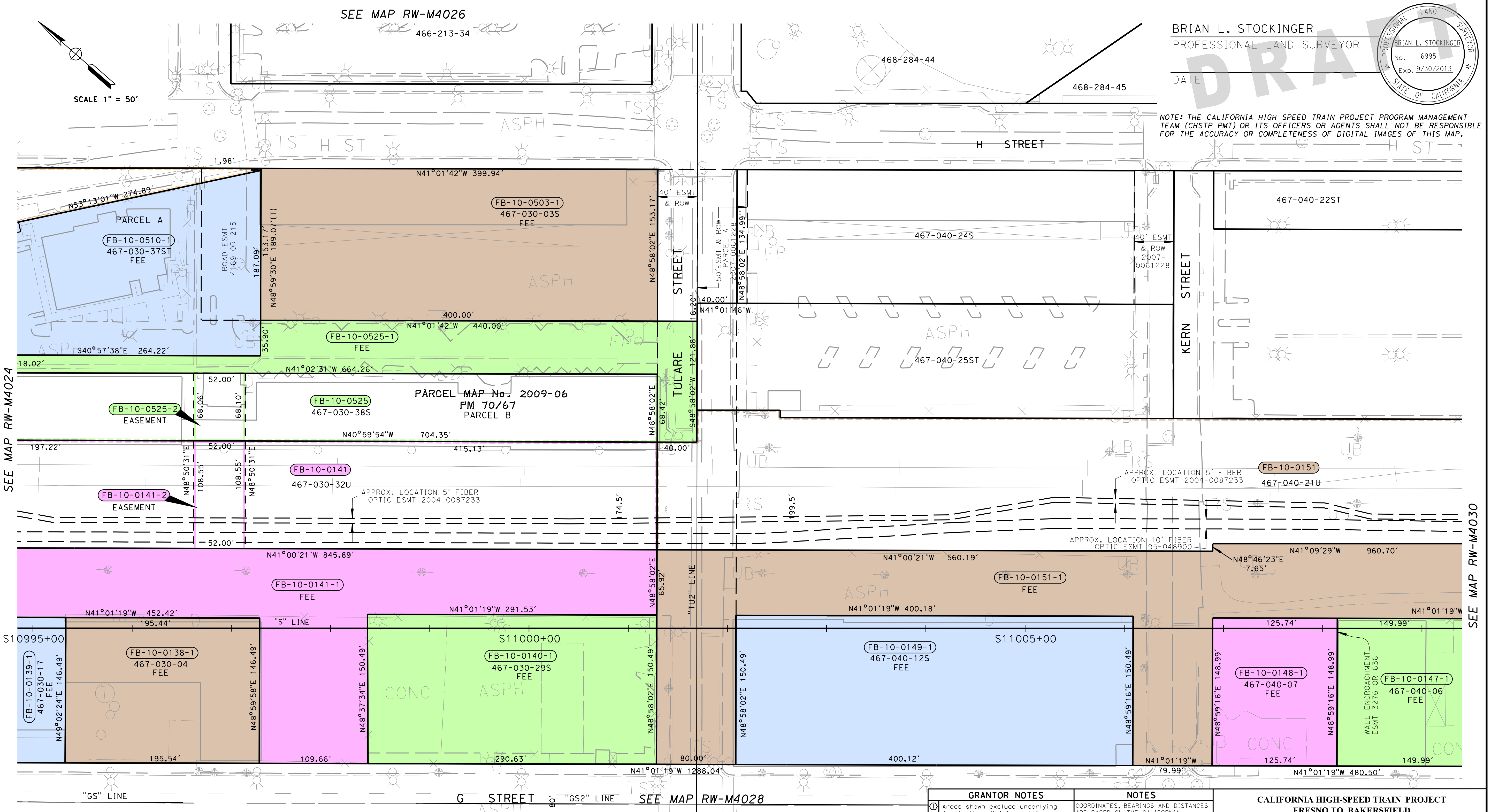

PARCEL#		GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0138-1	F		28,637	28,637		0				
FB-10-0139-1	F		38,696	38,696		0				
FB-10-0140-1	F		43,804	43,804		0				
FB-10-0141-1	F		165,562	74,310		91,252				
FB-10-0141-2	E			5,645			10' FO Esmt 520 SF; 5' FO Esmt 260 SF/(POC Esmt)			
FB-10-0147-1	F		22,347	22,347		0				
FB-10-0148-1	F		18,734	18,734		0				
FB-10-0149-1	F		60,219	60,219		0				
FB-10-0151-1	F		385,375	190,854		194,521				
FB-10-0503-1	F		61,264	61,264		0	Road Esmt 11524 SF			
FB-10-0510-1	F		69,402	69,402		0				
FB-10-0525-1	F		76,267	30,983		45,284	Road Esmt 4874 SF			
FB-10-0525-2	E			3,540			(POC Esmt)			

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LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
—— —— ——	Exist Easement Line
————	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP
RW-M4027

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4027	27	32

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BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

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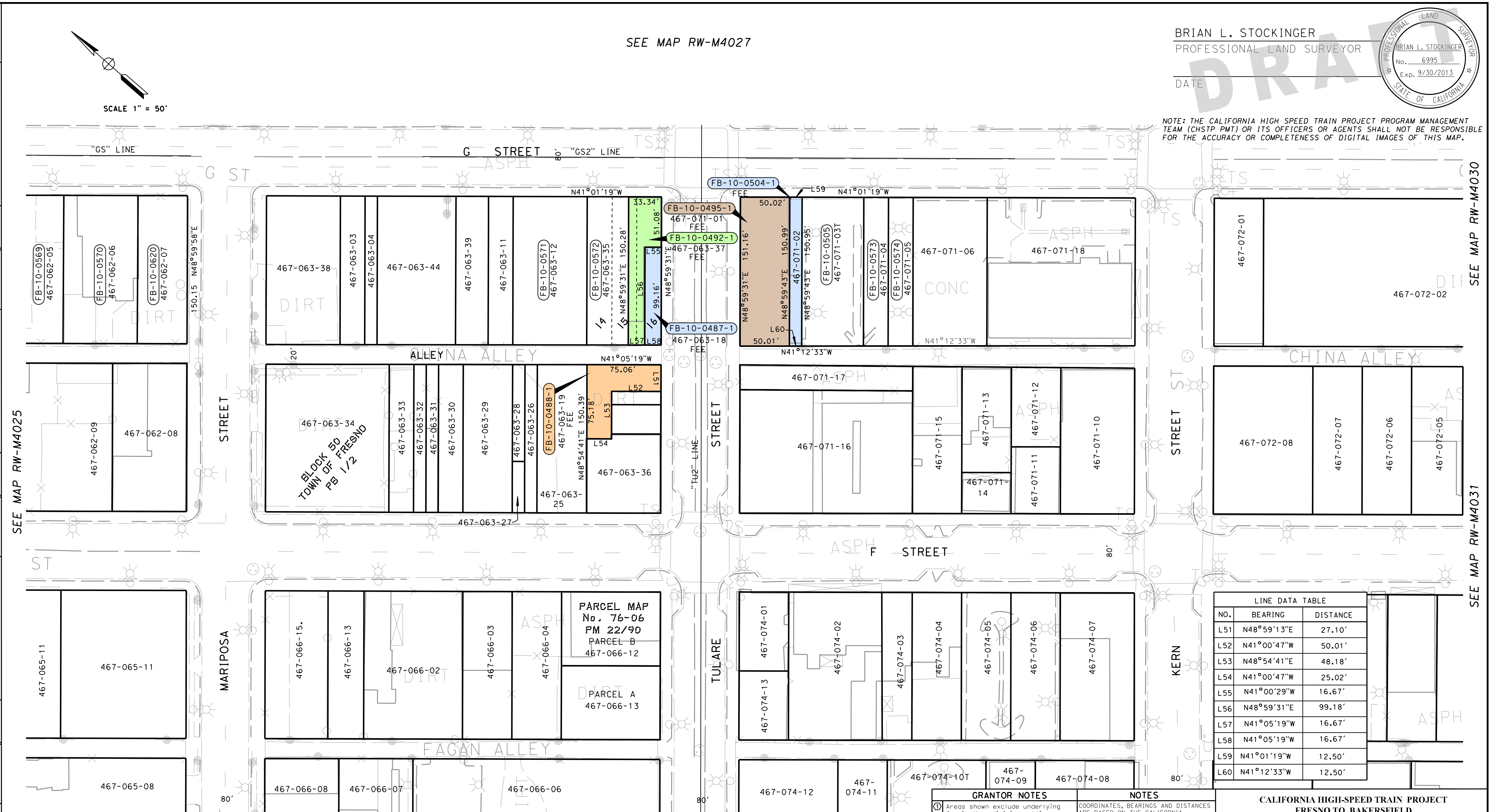

LINE DATA TABLE		
NO.	BEARING	DISTANCE
L51	N48°59'13"E	27.10'
L52	N41°00'47"W	50.01'
L53	N48°54'41"E	48.18'
L54	N41°00'47"W	25.02'
L55	N41°00'29"W	16.67'
L56	N48°59'31"E	99.18'
L57	N41°05'19"W	16.67'
L58	N41°05'19"W	16.67'
L59	N41°01'19"W	12.50'
L60	N41°12'33"W	12.50'

HSR13-06 - EXECUTION VERSION

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0487-1	F		1,653	1,653		0				
FB-10-0488-1	F		3,235	3,235		0				
FB-10-0492-1	F		3,357	3,357		0				
FB-10-0495-1	F		7,556	7,556		0				
FB-10-0504-1	F		1,887	1,887		0				

SURVEYOR IN CHARGE: B. STOCKINGER

REVISIONS		
DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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- - - - -	Historic R/W -Superseded
—— ——	Exist Easement Line
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(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4028

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4028	28	32

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DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

SURVEYOR IN CHARGE: B. STOCKINGER

HSR13-06 - EXECUTION VERSION

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013

DRAFT

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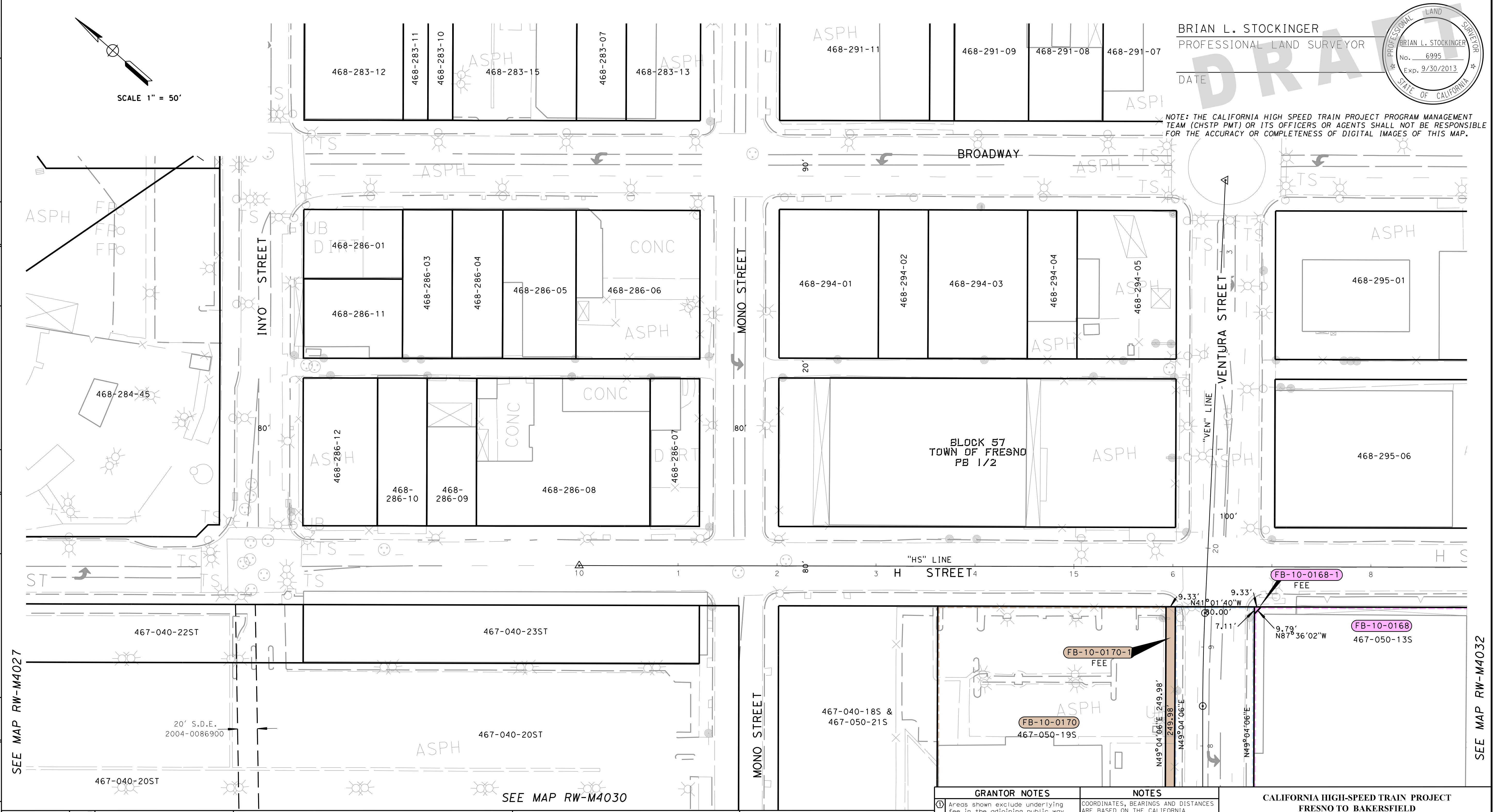

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0168-1	F		59,314	24		59,290				
FB-10-0170-1	F		59,992	2,333		57,659				

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╨╨ ╨╨ ╨╨	Access Superseded
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—— —— ——	Exist Easement Line
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SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4029

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
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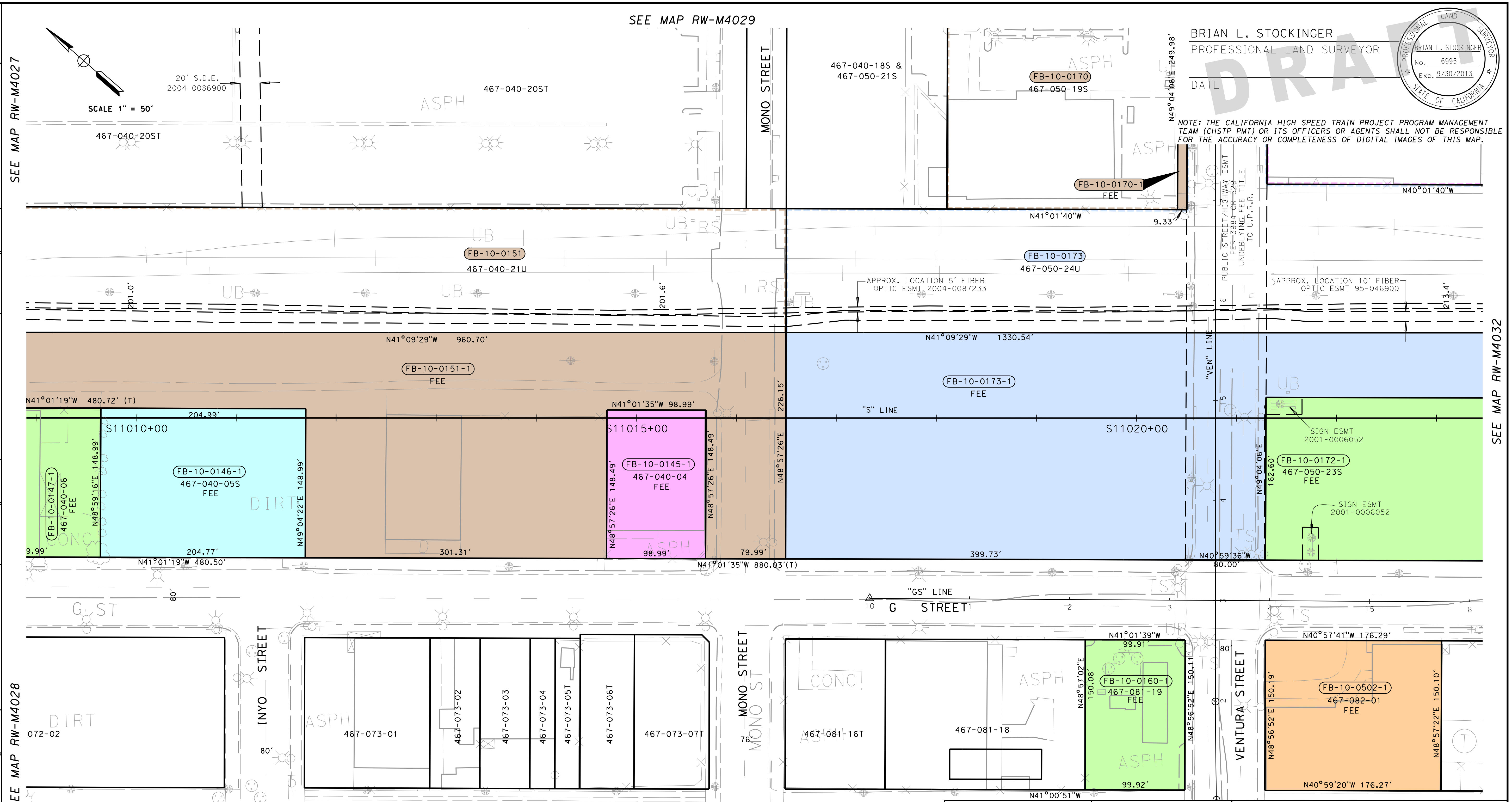

BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR
DATE

DRAFT

PROFESSIONAL LAND SURVEYOR BRIAN L. STOCKINGER No. 6995 Exp. 9/30/2013 STATE OF CALIFORNIA

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			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0145-1	F		14,700	14,700		0				
FB-10-0146-1	F		30,524	30,524		0				
FB-10-0147-1	F		22,347	22,347		0				
FB-10-0151-1	F		385,375	190,854		194,521				
FB-10-0160-1	F		14,997	14,997		0				
FB-10-0170-1	F		59,992	2,333		57,659				
FB-10-0172-1	F		141,659	141,659		0	Sign Esmt (2) 1140 SF			
FB-10-0173-1	F		366,205	161,711		204,494	Hwy Esmt 17980 SF			
FB-10-0502-1	F		26,467	26,467		0				

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(R)	Radial Bearing
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SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY
APPRAISAL MAP
RW-M4030

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4030	30	32

HSR13-06 - EXECUTION VERSION

SURVEYOR IN CHARGE: B. STOCKINGER		
REVISIONS	DATE	BY
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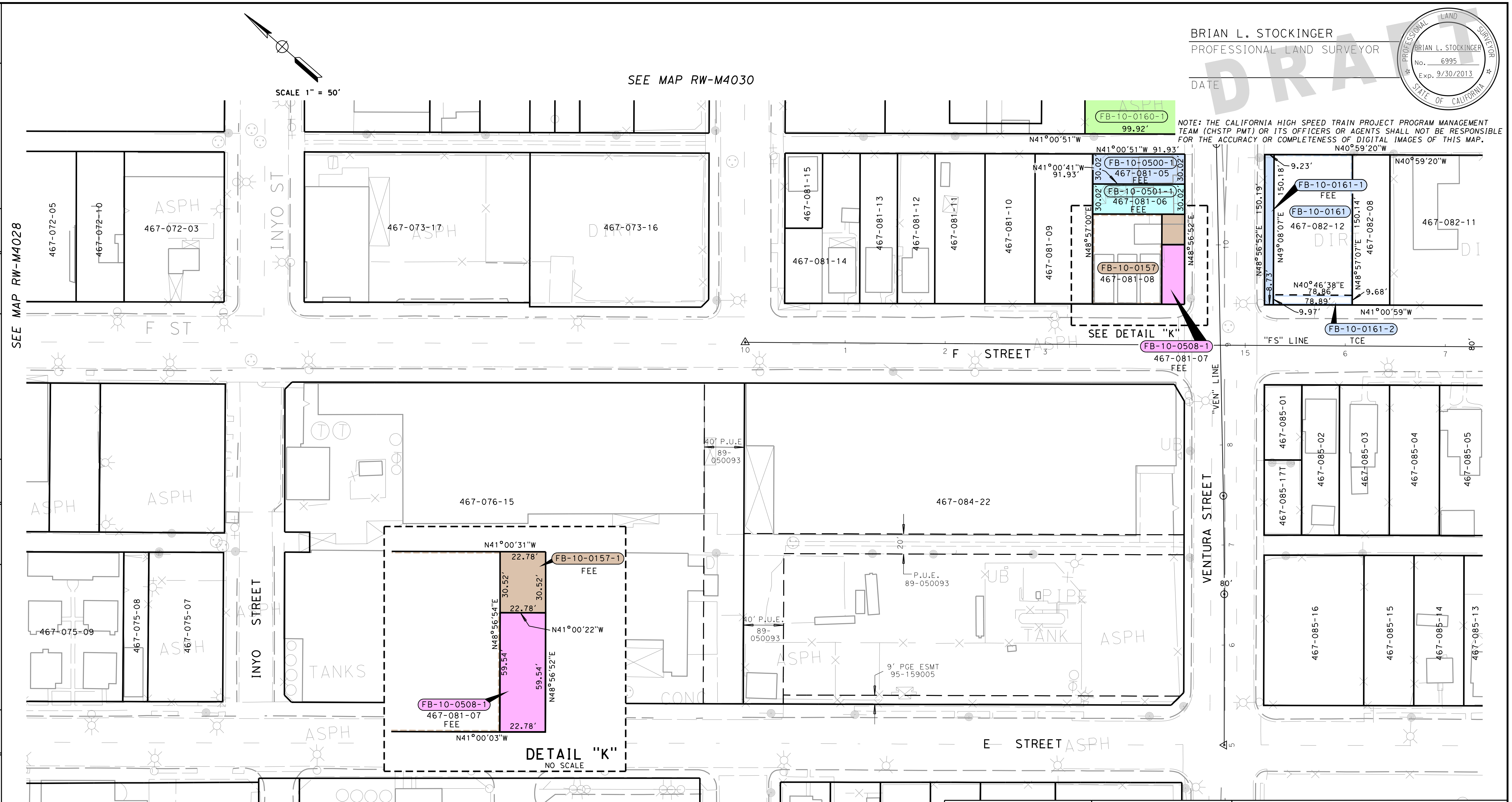

PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED) TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER	REMARKS	RECORDATION TYPE ③	DATE	DOC.# ④
FB-10-0157-1	F		6,922	695		6,227				
FB-10-0160-1	F		14,997	14,997		0				
FB-10-0161-1	F		13,158	1,349		11,809				
FB-10-0161-2	TCE			777						
FB-10-0500-1	F		2,760	2,760		0				
FB-10-0501-1	F		2,760	2,760		0				
FB-10-0508-1	F		1,357	1,357		0				

GRANTOR NOTES

① Areas shown exclude underlying fee in the adjoining public way.
Ac=acres, SF=Square Feet
[ ] Indicates Underlying Fee (UF) Area
[Y] Indicates Indeterminate UF
② TITLE CODES:
A=Access Rights Only
F=Fee
E=Easement (Ease)
TCE=Temp Construction Ease
T=Other Temp Ease (see Remarks)
O=Other (see Remarks)
③ TYPE:
GD=Grant deed
ED=Easement deed
QC=Quitclaim
DD=Director's deed
DE=Director's easement deed
DK=Director's quitclaim deed
FOC=Final Order of Condemnation
HE=Highway easement deed
REL=Relinquishment
VAC=Vacation
JUA=Joint use agreement
CCUA=Consent to common use agreement
④ Document or Instrument number

NOTES

COORDINATES, BEARINGS AND DISTANCES ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 4 EPOCH 2007.0. DISTANCES ARE U.S. SURVEY FEET.
DISTANCES AND STATIONING ARE GRID DISTANCES.
MULTIPLE DISTANCES BY 1.000066514 TO OBTAIN GROUND LEVEL DISTANCES.

LEGEND

╨╨╨╨╨╨	Access Prohibited
╨╨ ╨╨ ╨╨	Access Superseded
- - - - - -	Historic R/W -Superseded
___ ___ ___	Exist Easement Line
______	Exist Property Line
⬭	Parcel #
(R)	Radial Bearing
(T)	Total Distance
SF	Square Feet
S.P.R.R.	Southern Pacific Railroad

CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4031

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4031	31	32

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

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HSR13-06 - EXECUTION VERSION

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BY	REVISIONS	DATE	BY	REVISIONS	DATE	BY	REVISIONS	DATE

SURVEYOR IN CHARGE: B. STOCKINGER

DATE	REVISIONS	BY
13-01-07	RFP ADDENDUM 09	

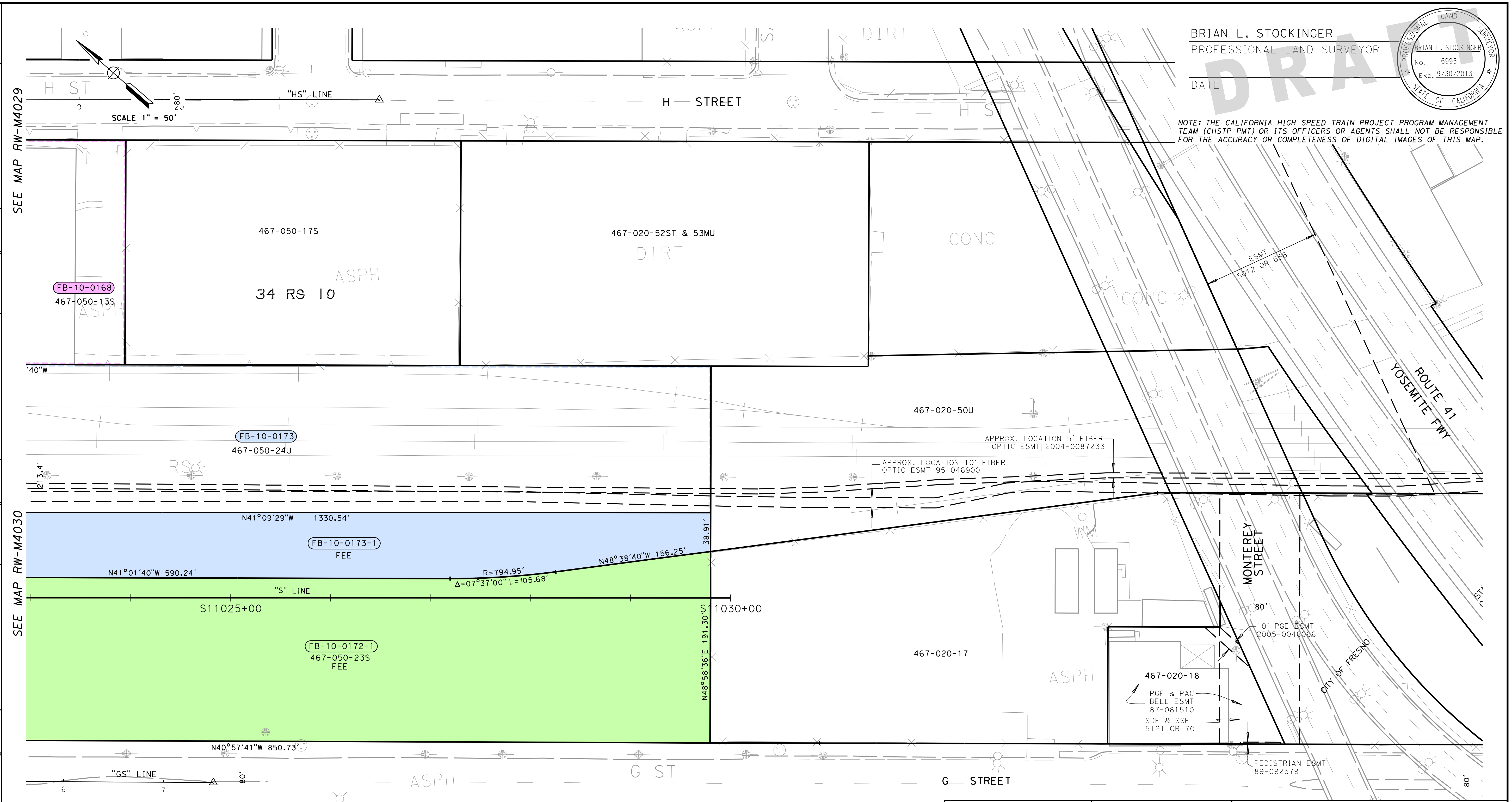
BRIAN L. STOCKINGER
PROFESSIONAL LAND SURVEYOR

DATE

PROFESSIONAL LAND SURVEYOR
BRIAN L. STOCKINGER
No. 6995
Exp. 9/30/2013
STATE OF CALIFORNIA

DRAFT

NOTE: THE CALIFORNIA HIGH SPEED TRAIN PROJECT PROGRAM MANAGEMENT TEAM (CHSTP PMT) OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF DIGITAL IMAGES OF THIS MAP.



PARCEL#	TITLE CODE ②	GRANTOR/GRANTEE	AREAS (SQUARE FEET OR AS NOTED)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ① [UF]	EXCESS ① [UF]	REMAINDER		TYPE ③	DATE	DOC.# ④
FB-10-0172-1	F		141,659	141,659		0	Sign Esmt (2) 1140 SF			
FB-10-0173-1	F		366,205	161,711		204,494	Hwy Esmt 17980 SF			

GRANTOR NOTES

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LEGEND

╨╨╨╨╨╨╨╨	Access Prohibited
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————	Exist Property Line
⬭	Parcel #
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
FRESNO TO BAKERSFIELD

RIGHT OF WAY APPRAISAL MAP RW-M4032

FEET 0 25 50 100 150

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

CONTRACT	COUNTY	PM	DWG No.	SHEET NO.	TOTAL SHEETS
	FRE		RW-M4032	32	32

3 Right-of-Way Exhibit for Construction Package 1C

Contractor shall be given access to the land delineated in the Right-of-Way Exhibit for Construction Package 1C by June 25, 2015.

ADDENDUM 9

HSR13-06 - EXECUTION VERSION

CALIFORNIA
High-Speed Rail Authority
U.S. Department of Transportation
Federal Railroad Administration

URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

N

0 500 1,000 2,000
Feet

California High Speed Train
Fresno to Bakersfield Section
Environmental Footprint
Construction Package 1C

HSR13-06 - EXECUTION VERSION

Based on Environmental Footprint as of June 2012
Limits of Construction Package 1C Updated December 2012